


In memoriam Johannis Mc Caul
Universitatis collegia apud Torontonenses Praesidis primi
AB AN: DOM:MDCCCXL AD AN:DOM: MDCCCLXXX;
ET OB DOLOREM COLLEGII CUM BIBLIOTHECA SUA
A:D: XV KAL:MART:AN:DOM:MDCCCXC INCENDIO COMBUSTI:

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QUAM MAGNA EX PARTE IPSE OLIM VIVUS INSTITUISSET,
EANDEM ETIAM MORTUUS ALIQUA TAMEN EX PARTE RESTITUERET.

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## PROSODIA GRAECA,

or

## AN EXPOSITION OF THE GREEK METRES

BY RULES AND EXAMPLES:

ALSO

## A TREATISE

ON THE
USE OF THE DIGAMMA IN THE POEMS OF HOMER, wITH

RULES FOR THE STRUCTURE OF GREEK HEXAMETER VERSE;

TO WHICH IS SUBJOINED
*

## AN APPENDIX

ON THE POWER OF THE ICTUS METRICUS IN IAMBIC, TROCHAIC AND ANAPAESTIC VERSE.

By GEORGE DUNBAR, F. R. S.E.
AND professor of greek in the university of edinburgh.

FOURTH EDITION.

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$$

## PREFACE.

In preparing this Fourth Edition of the Prosodia Graeca, I have endeavoured to comprise within it as much information on the Greek metres as appeared to me really useful for Scholars. Some errors have been corrected in the list of words where the doubtful vowels are pointed out as being long, and several other vocables have been added. It would have been desirable to have augmented the list by adding a number of proper names and names of places, but this would have increased the volume to an undue size; and besides, it is the less necessary, as most of these words are to be foínd in Dictionaries and other Elementary books in the hands of almost every Student. I think I may venture to assert that, with these exceptions very few words will be found omitted in which any of the doubtful vowels are long; and that such Students as consult the work for the purpose of ascertaining the quantity of any particular syllable, if the word is not found either specified or included under some particular class, may rest satisfied that the syllable is short.
In the observations upon the Position, Elision and Contraction of Vowels and Diphthongs, I have included every thing necessary to be known, and have made, what I con-
ceive to be, several important corrections, chiefly with regard to the power of the Ictus Metricus in lengthening doubtful Vowels before certain Mutes and Liquids. This subject the Reader will find discussed at considerable length in the Appendix.

The principal part of the rules respecting the metres is founded upon the observations of Porson, Hermann, Burney and Gaisford, with several corrections and additional remarks on the three Metres chiefly employed by the Attic Poets. To render these rules as intelligible as possible to Students, I have not only given several Examples under each, but have marked the quantity of every syllable, and divided every line into its proper feet. Though any person may thus obtain a tolerable knowledge of the principal metres used by the Greek Poets, I would still recommend to his careful perusal Porson's Supplement to his Preface to the Hecuba of Euripides, and Gaisford's Edition of Hephaestion. Dr Maltby's observations prefixed to his Edition of Morell's Thesaurus may also be studied with great advantage.
A few additional examples and observations have been inserted in the "Inquiry into the Versification of Homer," all tending, as I imagine, to shew that the Digamma never could have been employed by that Poet with the power of a Consonant, and that the rules I have endeavoured to establish, and the principle I have laid down are not theoretical, but have been recognized both by the Greek and Latin Epic Poets. Besides banishing from Hexameter verse such an uncouth and harsh letter as the

Digamma, which, I am convinced, Homer never employed, and which would never have been brought into notice by Modern Critics, had they better understood the nature of his versification and the structure of his language, the principle I have stated and supported by examples enables us also to get rid of a number of adventitious letters, which have been added as props to his verse, but which serve only to deform the language and render it less smooth and harmonious. When the attention of Scholars shall be more closely directed to the study of Homer, I flatter myself that my opinions will be generally adopted, as they have already been by several men of distinguished eminence and reputation in the literary world.

In the Appendix, I have endeavoured to shew that a similar principle guided the practice of the Attic Poets in Iambic, Trochaic and Anapaestic verse. It is in fact a prineiple that pervades all poetry both Ancient and Modern, and is founded upon the laws of harmony necessary to be observed in reciting every kind of verse. To preserve the Rythm and Harmony of their verses, the Poets were sometimes forced to lengthen syllables that were naturally short; for, as Dionysius of Halicarnassus well observes, musical composition adjusts not the times to the syllables, but the syllables to the times. Numerous instances of this occur in our own poetry. What, therefore, might by some be considered an arbitrary license, is in fact a general law of which the Ancient Pocts availed themselves either more or less, according to the nature of the verse they employed.

It will be observed, that in determining the place of the Ictus on either syllable of the Spondaeus in Anapaestic verse, I have, in the Appendix, given it as my opinion, that it falls upon the first Syllable, whereas in the furst part of the work, p. 68. it is stated to fall upon the last syllable. For a considerable time I was in doubt on which syllable of the Spondaeus the Ictus should fall; and it was not till after a long and careful examination of Anapaestic verse, in all the Attic Poets, that I came to the conclusion I have stated in the Appendix. Anapaestic verse is evidently founded upon Hexameter, and preserves the Ictus upon the same syllables of the feet as used in that species of verse. The introduction of the Anapaestic foot gives it an agreeable variety, by changing the cadence and lengthened tone from the first syllable of the Spondaeus and Dactyle, to the last of the Anapaestus.

Having thus pointed out the leading features of the work, and the improvements made in this Edition, I commit it to the candid judgment of the public, in the confident expectation that no illiberal prejudice will prevent those who are capable of understanding such pursuits, from examining them with calmness and impartiality, and from adopting my opinions if they shall consider thems well founded.

## ADDENDA ET CORRIGENDA.

## PARTI.


-36. At the bottom it is remarked, ' In utrisque, scil. Iambicis et Trochaicis numeris, hiatus vocalium sedulo evitari debet.'This holds true with regard to the Tragic Poets; Aristophanes, however, does not elide a vowel after $\tau i$, nor always the $/$ of




——49. For $\beta a \sigma i \lambda \varepsilon i o v$, read $\beta a \sigma i \lambda \varepsilon$ iov.
ぃ-1 -- $\smile ぃ 1-$


PART II.

- 43. At the bottom, for Aburthnot, read Arbuthnot.
-63. For Confisus periit admirandis, divide thus, Confisus periit ad-- -1- uv-1-



## PROSODIA GRAECA.

Prosodia est ea Grammaticae pars, quae syllabarum quantitates, versuumque pangendorum artem praecipue tradit. *

## I.

de quantitate ancipitum vocalium, in pro-antepenultimis et antepenultimis syllabis.

## I. De a in Pro-antepenultimis, $\& \in$.

1. A augmenti loco, vocali sequente, produci-

2. a privativum, natura breve, apud Epicos producitur, tribus brevibus sequentibus ; sic, ¿̊ж́́ $\mu \nu \alpha-$ тоs, indefessus; à⿴\zh11́varos, immortalis. Interdum etiam duabus; ut, čhocoos, sine crista, 11.K. 258.

[^0]3. $\alpha$ ante vocalem his vocibus producitur : sic,
 per virens; "Aoves, Aones; 'Íćoves, Tones ; "̈\&ros, aquila; đ̀íloco,* ruo, et cognatis ejus: cuiliw, audio, primam communem habet. Vide Aeschyl. Pers. 639. Soph. Oedip. Col. 1767. Eurip. Hecub. 178. quibus in locis prima corripitur. Producitur, Soph. Oedip. Col, 304. Eurip. Hecub. 174, \&cc. «¿zoć-

 до́̈̈os, peritus. Quibus adde derivata a nãas, lapis; ut, $\lambda$ ćïvos, lapideus. At ảćácosos habet et antepenult. et penult. longam. Vide Homer. 島 271. ̄̄uros,
 munis est. "Aiöns, Orcus ; ష̈gxúïzos, antiquus, stul-


4. $\alpha$ ante $\gamma$ sequentibus producitur : sic, $\sigma \varphi \rho \omega-$ gi३ $\omega$, obsigno; vavar'sw, navem frango; vaváyrov,
 テทs, septimus dux; sivarógu, fausta precatio; ©ne ou-
 vìs, nothus.
5. Ante $\delta$, in c̉òneàs, moerore oppressus, pro $\dot{\circ} n$ -

 дıov, dimin. a dóüs, et compos. izsrúdozos, supplicem

[^1] mum perduco ；caeterisque a гugū．

7．Ante \％，in úzóvolos，invitus；ठぃ́́rovos，minister；

 centi，\＆c．ష̈zav，invitus；Sazźє山，sedeo，cum suis；
 bernator ；ఉjğぇは́áw，curis nimis confectus concido．

8．Ante $\lambda$ ，in фainaím，balaena；iá $\lambda \varepsilon \mu, \frac{s}{}$ ，naenia；
 7．íczos，consumo，ejusque compositis et derivatis；

 messis，apud Homerum et Epicos：verum ante－

 tus．

10．Ante $v$ ，in roǵvov，cranium，et compositis； Tırávoos，Titanius，a Tırà̀ vévías，juvenis，et affi－


 confringo．
 ＇Avëtos．

12．a ante $\rho$ ，in ćgćóоцз $\kappa$ ，precor，apud Homerum est longa，apud Tragicos brevis．Sic etiam $\alpha$ in $\dot{u}_{\rho} \gamma_{\nabla}$

carabus, Angl. a lobster ; ảpúgazos, amaracus ; рa_g'vousul, Theocr. Idyll. I. v. 29. ¢ivagéa, nugor;
 סageriòs' शséǵrov, locus sacer Apollinis Pythii.

 nomen mulieris. 'Ariöos, gen. ex "Arıs, Aeschyl. Pers. 275.

 compositis a $\lambda \tilde{\alpha} \alpha \varsigma$, lapis, ut $\lambda \alpha \tau o \mu i ́ a$, , lapidicina, \&cc.
15. Ante $\varphi$, in $\sigma$ sıǵá $\varphi$ ogos, equus extra jugum habenam ferens.
 Ion. pro reqxis, asper; paxia, littus scopulosum;

II. De s in Pro-antepenultimis, $\& c$.

1. I producitur ante vocalem in Inpur, apud Tra-
 mo ; at $i_{i} \gamma \mu{ }^{\prime} \stackrel{s}{s}$, antepenult. Eurip. Heracl. 127.
 cutio ; Misgos, mons Thessaliae. Item in חıspía, Пḱ-


[^2]brachii ；iareòs，apud Aesch．Prom．Vinct．v． 386. Vaors，Soph．Oedip．Tyr．68．＇ićópuar＇＇Iúmesros＇＇̨̧̧́s－
 vado；Xáá\}a, Chios imitor. Item in riava, pin-



2．In compositis ab ios，venenum；ut ióbonos，veo nenosus ；ioyśarga，quae sagittis gaudet．

Producitur etiam ante consonantes in quibus－ dam vocibus；sic，
 stoph．Vesp． 1056.

4．Ante $\gamma$ ，ferè semper producitur；sic in $\dot{\rho}$ igów， rigeo，et compositis．



6．Ante $\theta$ ，in ióvo，et ióvo，dirigo ；saltem apud
 oggviesos，ad azes pertinens，caeterisque ab ösvrs，ioos． Tíawos．

7．Ante $\%$ ，in vaców，tinco，vizn，et compositis；

 ribilis．

8．Ante $\lambda$ ，in ìsòs，lustrum ；h̀vóss，limosus；incu－
＊＇T⿳⺈⿴囗十一 et inus habent primam apud Homerum ferè semper correptam，apud Atticos productam，praesertim in compositis， Participium isis penultimam saepius corripit quam producit．

סov, turmatim ; 'insos, propitius, Soph. Trach. 766.



 mille; $\chi^{\text {inucus, numerus millenarius; "İıov, Troja; }}$ ${ }^{3}$ 'İıus, Ilias, caeterisque affinibus ; "Thıббо今, nomen fluvii; इînnणos Minnros.
 i $\mu$ éig $\omega$, desidero, ejusque compositis et derivatis;

 vestimentum; $\pi \nmid \mu \mathrm{sin})$, pinguedo; et in compositis et derivatis a $\tau \mu \overline{\mathrm{n}}$, , honor, ut rijuos, honoratus.
10. Ante $\nu$ verborum in - wés et et in compositis: ut, zwés, et rivnnus, moveo ; item fivounas, nascor, sum;

 Boñivn, bulbi species; mesviôov, parea ilex; Ègévosos, ficus syluestris; ivrov, occiput; curgooivio, primitiae;


11. Ante $\pi$, in $\lambda \leqslant \pi \alpha g$, $\omega$, precor, ejusque cogna-
 pitur : $\rho\llcorner\pi i\} \omega$, ventum eaxito ; ठїтєrク̀s, e coelo devo-
 'Pítalov.
12. Ante $\rho$, ferè semper producitur; ut, ¿spuíрариг, \&cc.
13. Ante $\sigma$, in compositis et derivatis ab isos,* similis; zovíaxi.os, pulvis in aëre rolans; pıragòs,



14. Ante $\tau$, in ir'su, salix; ourv́vo, nutrio ; Tíru-
 фітина, productio.
 titer, et in compositis et derivatis; olquvi? $\omega$, extraho.
 $\chi_{s}^{2} \omega$, mingo ; тugrxsév, sale condio, ejusque cognatis.

## III. De v in Pro-antepenultimis, \&c.

1. $\Upsilon$ est longum ante vocalem in 'Ervánosos, Mars; zuáveos, t caeruleus, apud Homerum ; $\mu \nu \varepsilon$ h.òs, medulla ; رı́óvegos, mutilus caudla ; puoòóros, recipiens mures; đúsios, vas balnei; тverin, coagulum;

 ejusque compositis.
2. Ante $E$, in injuríbiov, sudarium, Arist. Plut. 729.
[^3]3．Ante $\gamma$ ，aliquando in obliquis suycínท̧，filia；
入uyaĩos，obscurus；¢̧̧́zavov，sarmentum．

4．Ante $\delta$ ，in compositis et derivatis a $\approx \tilde{\nu} \delta 0$ ， ，
 midus ；et $\mu \nu \dot{\delta} \alpha{ }^{\prime} v \omega$ ，humecto ；Tvòsús．
 Agòs habet penultimam longam apud Homerum ； brevem apud Atticos Poëtas．Vide Aristoph． Nub．539．Av．145．廿屮凵údoov．In compositis a $\mu \tilde{v}-$ Bos，verbum：ut，זugquudéopucu，consolor，\＆c．

6．Ante $\%$ ，in compositis ab छֻģ́va，cohibeo：ut，

 suariter condio；«rģũzsvpuc，praeconium；zņ̧ursúa，


 бuñcím，et бùnsúa，rapio，spolio，a бrũ̀ov vel бũ̉ov，
 dentibus strido．
 gos，vester ；et compositis a গupòs，animus ：ut，9u－


 dens．

9．Ante $\nu$ ，in compositis ex où» vel giv̀ nunquam v producitur，ut vulgo fertur，nisi in prima pedis syllaba，et id tantum in Heroico Carmine．
 et affinibus ejus; zvтów, everto.
11. Ante $\rho$, in $\gamma$ vęós, in gyrum žerto ; zuǵos, ral
 infinitus; $\mu$ úgros, decies mille; Múğwa, Muraena, cum derivativis. Item in verbis in vg' $\omega^{\circ}$ sic, $\pi i \neq \eta \omega_{1}=$
 gousar lamentor, Homer II. P. 441. ázúģaros, non firmatus; zwúgopas, voce querula lamentor; Mugapıs.


12. Ante $\sigma$, u plerumque producitur in prioribus syllabis: ut, cuoćs, sufflo; et in quibusdam compositis a $\lambda . \dot{v}$ o, solvo: ut, خuoímovos, liberator ;
 noris loco captus non est; 乌ai.ט́טa, primitiae frugum,
 Mysius.
 Qurái.ıpos, sator; purai.ía, arbustum; ¢uráw, gigno;
 テ̛́vom, trutina.
 perbio; rvф̧opıav̀s, superbus, et in aliis ejusdem generis.
 $\mu \boldsymbol{\mu}$, rugio; $\sigma \mu \dot{\delta} \chi \omega$, exuro.

## 11. <br> DE QUANTITATE ANCIPITUM IN PENULTIMYS SYLLABIS.

## I. De $\alpha$ in Penultimis.

1. A producitur ante vocalem in $\delta$ aǹs, levir:


 cum suis. In raòs, populus, et derivatis : item in vaòs, templum; ష้̈vaॄ ${ }^{\circ}$ 廿aòs, probus; тaòs, affinis.*

 Ais, Pluto, Orcus ; тo之vzà̀s, aestuosus.
 misceo: ut, árearos, merus : item in iis quae veni-



-     - 

4. In verbis in $\alpha \omega$, quibus antecedit $\varepsilon$ vel $\rho$ : ut;

* A in $\dot{\alpha} \varepsilon \dot{\imath}$ communis est. Vide Eurip. Med. 456, et 458. At in compositis fere semper longa est; sic, 'Aï̈ $\alpha \lambda \hat{k} s$, semper florens.
 positis: item, zuráw, misceo; oģća, facio, et compositis et derivatis.

5. In Aeolicis genitivis in ao et awv: ut, Aiveíco, Aeneae; Aiverćáw.
6. Quotiescunque Doricum a venit ex $\eta$ : ut, c’yávas, pro ả'ńvag, superbus.
7. A producitur ante $y$ in $\alpha^{\alpha} \alpha \gamma^{\prime} \dot{s}$, qui non potest frangi; हैara, fractus sum; vaucròs, naufragus; گぇvaròs, hospitum ductor; סarv̀s, puellae simulacrum;

 compositis corripitur.

 Iuscinia.
8. Ante $\theta$, in $\alpha^{2} \theta \boldsymbol{\lambda} .0 v$, certaminis praemium; et
 tus; $\pi \lambda \alpha ́ \theta \omega \omega$ pro $\pi \varepsilon \lambda \alpha \alpha^{\theta} \theta \omega$, appropinquo.


9. Ante $\lambda$, in $\approx \alpha \lambda 0^{\prime}$, pulcher, apud Homerum; apud Atticos, penultima semper brevis est ; veo $\theta \alpha-$

 $\mu_{\mathrm{s}} c$, spectaculum; "̈g $\alpha \mu c$, , idem; et in similibus ab

 ga $\mu \alpha$, captura, et in omnibus a $\underset{\text { Nrgá }}{ }$, venor, ductis; inтоbcípav, eques.

13．Ante $\nu$ ，in ixáva，venio，et compositis；\％－ $\chi^{\text {ávas，capio ；¢日áva，praevenio，apud Homerum ；}}$ apud Atticos Poëtas autem $\alpha$, brevis est．Item
 voov，sella ；фuvòs，fax；reavìs，manifestus；zgávos， galea，ejusque compositis；Doǵvégavos，cuspidatus； छ̀тižouvov，quod super caput est ；ßoúzgavos，caput bo－
 interpretantur Angl，a pheasant．Vide Coll．Gr． Maj．tom．III．Aristoph．Nub．109．a in éavòs，sub－ tilis，semper apud Homerum producitur；at in
 $d u x$ ；$\sigma \pi v \gamma \dot{v} v a g$. Item in nominibus Gentilibus；
 cipe $\Omega$ rsavòs．Produc $\alpha$ in Búávaģ＇aiaz̀̀s，gravis， et compositis ；Besravis．

14．Ante $\pi$ ，in＂Avaтos，fluvii nomen ；Iáruそ̆， nomen venti；По̣íaтоs，Priapus ；ра́тv，sinapi．

15．Ante $\rho$ ，in Avpagìs，gratus；rugis，squilla； ßág．s，navigium ；in ćgc̀，preces，prior vocalis com－ munis est；zarúgu，execratio ；zarúğгоs，execran－ dus；тúgasos，inutilis；riuga，tiara，Et in masculi－
 gicis plerumque corripitur：item $\mu$ üбüğòs，execra－
 tilis，et suis ；àvragòs，molestus；vagòs，liquidus；$\delta \alpha-$ gòv，diu；廿agòs，mobilis；вùpagis，calceamenti genus；

16. Ante $\sigma$, in futuro primo activo $\mathrm{ab} \alpha \omega$ et ģow,*

 gaors, transitus, Item in participio femin. aoristi
 satiarit, apud Homerum; zg̃̃ors, mixtio ; "Aqrs, Asia ; ǐaбrs, Soph. Oedip. Tyr. 68. ǐaros.
17. In dativis pluralibus, quorum penultima in
 тúqavт.
 men Apollinis ; civarỳ, sine damno, et ảvaròs• üsa,
 тоs, permagnus; গsuròs, et óguròs, visibilis, eorum-

 пยшта, quae publicantur; $\mu$ sìizgurov, aqua melle


 .ٌzarı, causa. In Gentilibus in $\alpha \tau r_{5}$ quorum feminina exeunt in arıs, ut i $\Sigma$ rugriár Y今, Spartanus ;


19. Ante $\chi$, in rear $\mathcal{N}^{\circ} \stackrel{\text { s }}{ }$, asper, cum compositis.

[^4]
## II．De เ in Penultimis．

1．I producitur ante vocalem in Ionicis femini－ nis ；＊ut，àvín，tristitia．Item in divióouas，lugeo， cum derivatis．Vide Hom．Odyss．O．334．Soph． Philoct．906．et Doctiss．Maltbii Thes．Observ． c．xxv．
 ¢ínots caviãv．

Soph．Aj． 264.
$\nu \pi \varepsilon \varepsilon \rho 0 \pi \lambda i ́ a$ ，arrogantia．
2．Penultima plerumque producitur，in cixia， contumelia；zovia，puluis；zu入ia，nidus ；óguıù，linea； दैvoros，meridianus apud Homer．cilegia，sudum，ha－ bet，ni fallor，penult．brevem．Vide Aristoph． Plut．1129．at in Nub．371．habet eandem lon－
 habet penultimam apud Atticos communem．Vide Eurip．Med．925．589．ex edit．Porson．

3．In $\%$ 腾，motacilla；ziav，columna；$\pi i \omega v$, pin－



4．In $\varphi \theta^{\prime} \omega$ ，corrumpo；$\chi_{g} i \omega$, ungo；$\pi \rho^{\prime}(\omega$, seco ； zu入ía，volvo ；站ciía，volvendo ejicio；${ }_{\xi}^{5} 6 \delta \dot{\prime} \omega$ ，exudo； $\chi^{\lambda i} \omega$ ，deliciis frango；छvvínus，intelligo；tive，solvo， apud Atticos ferè semper brevis；at tiow，ubique producitur．

5．In dissyllabis in oos ：ut，regòs，aries；iòs，ve－ nenum，sagitta，cum suis：sed bos，unus，corripitur．

[^5] dem generis; ${ }^{2} \mathrm{i}_{5}$, avis quaedam; orien, pruina; geguoien, rubigo ; S入i.iew, premo ; regiew, tero, ejusque compositis. Excipe quae ab aoristo secundo derivantur ; ut, סsaregienे roiew habet penult. brevem apud Eurip. Med. 684.; rgieorv antepenult. longam, Hecub. 1124.
7. Ante $\gamma$, in $\pi$ viryos, suffocatio; et $\pi v i \gamma \omega$, suffoco, eorundem compositis et derivatis; píros, rigor;
 stridi.


 punica.
9. Ante $\theta$, in $\beta$ gi $\theta$ ow, gravis sum, et derivatis;

日es, alliorum capita, Acharn. 765.
10. Ante z in zizus, vis, et compositis; vir, victoria, suisque; ¢owizn ¢ọizn, horror; Káizos,
 Trach. 363. $\sigma$ urıegoे, Electr. 443.
11. Ante $\lambda$, in c̈ggriños, viscus ; iǹ ${ }_{s}$, limus ; veors-
 multitudo, ejusque derivatis et compositis; $\pi$ ह́dinov, calceus; бнілац, taxus ; бтinos, macula ; భinos, tenu-

[^6]is ; $\chi$ inos, pabulum, et compositis ; $\sigma \pi$ góeinos, vortex ;



 simus; $\phi_{\|} \mathbf{o}_{5}$, capistrum ; $\tau \| j \grave{j}$, honor, ejusque compositis; Ogoí $\mu \omega$, nomen Proserpinae.
13. Ante $\nu$, in y'úvos, ranarum species ; छ̇owos, ficus

 póvn, lima; $\chi$ orgivar, conchae marinae ; $\chi a \lambda$ wòs, frenum, et compositis; ó owosvos, saltem apud Home-

 bens vortices; et plerisque in $\quad$ vos, wn, et wov: ut, ${ }^{\circ} \mathrm{v} \nu-$ סıva, riscera; ípuivn, pugna; סwrivn, mumus. Quibus adde zgiva, judico ; * иخiva, flecto, cum suis; тiva, bi-
 moveo; riva, laedo, cum suis; riva semper primam apud Atticos Poëtas corripit. Vide Eurip. Orest. v. 524. Aeschyl. Prom. 112. primam futuri semper producit ; むóviva, parturio; ф0iva, $\dagger$ apud Homerum ; M เขผัร.

14. Ante $\pi$, in $\begin{array}{r}\text { ginsùs, piscator ; Eúgıros, Euri- }\end{array}$ pus; $\dot{\rho} \leqslant \pi \hat{\eta}$, impetus venti, et pírro $\quad$, ventilatio, \&c.;


[^7]oximar, scipio, et compositis ; l/ros, onus impositum;

15. Ante $\varsigma$, in "Igus, Irus; et in "'goos, sacer;

 vens; Firos, apud Homerum : apud Atticos fere semper corripitur.
17. Ante $\tau$, in बُعóvrov, aconitum ; थhırシ̀s, descensus montis ; خ̀ròs, simplex; «̈ँuros, inhonoratus;

 ne; ¢irus, pater, et derivata, ut, pirív. Et in no-

 ris armaturae. Excipe zgirns, judex, et derivata a perfecto passivo, penultimam brevem recipiente.
 fortiter, cum derivatis et compositis; $\sigma \pi i p o s$, turma; бiрw, canalis; оıфcíw, quaero, Hom. Il. П. 747. vípu, ningo; at ، in viøùs brevis est.
19. Ante $\%$, in irciss, ichor, sanies; ruṣ̂ros, salsamentum piscium.

## III. De v in Penultimis.

1. $\Upsilon$ producitur ante vocalem in Evoǹ, Bellona; ©úas, femina sacerdos Bacchi; púa, oculos claudo; ouzg'u, lachrymas fundo; caeterisque in vw quam-
plurimis: $\beta \underset{y}{v} u ́ a$, apud Tragicos habet penultimamz
 fere in $v^{\omega}$, quae habent $v_{j} \mu$, praesentis; Excipiun-
 producitur ; apud Comicos saepe corripitur; Üo, Aristoph. Nub. 370, v producit; $\mu \nu \omega \downarrow$, musculus; ب́vaư, scarabaeus; cỉ̀u, clamo; iqvún, poples; тíos,

 ả̀ív, quater apud Homerum corripitur ; SÚw nonnunquam corripitur ; $\lambda$ ívs interdum etiam $\cup$ correptum habet apud Ionicos scriptores. Sic Homer.
 Vide etiam v. 27. Derivata a perf. pass. habent
 ivarg, habet u productum vi, ut opinor, ictus metrici.

Ante consonantes producitur ; scilicet,
2. Ante 6, in joòs, pro zupòs, incurvus ; ìرırúGıov, Aristoph. Plut. 729.

 apud Aristoph. Nub. 33.5. Vesp. 676. Apud Eurip. Phoeniss. 1678. corripitur; zarạ̧̣́va, valde torrefacio.
4. Ante $\delta$, in "A 0.00 s, urbis nomen; $\Lambda u \delta o^{\circ}$, et
 gloriosus, caeterisque compositis ex «ṽסos, gloria; Tud\&ùs, nomen viri.
5. Ante $\theta$, in $\beta$ Uòs, profindum; $\mu, \tilde{v} 00 s$, fabula, et

 tho，et derivata．

6．Ante $\%$ ，in $\beta$ ̧̧́zos，stridens；$\beta$ ş́ves，deglutio；

 छģíuvzos＇ovzr̃，ficus arbor，cum suis；oũzov，frucius





 oúrov，spolium，cum suis；orúr．os，columna，cum suis；ígó⿱v兀ıos，sacrilegus．

8．Ante $\mu$ ，in supòs，animus，cum compositis； at in Súpos，thymus，cepa agrestis，corripitur．Ari－
 tus；Aiovips，urbis nomen．Quibus adde verbalia







 in ขر／s•＊ut，そsúgrvus，conjungo．Etiamque in casi－

[^8]C 2
bus obliquis et numero plurali pronominis $\sigma v^{\circ} \cdot \mathrm{ut}$,

9. Ante v, in $\tau u ̛ v n$, Dorice pro où. $\Delta_{i z r u v a, ~ D i-~}^{\text {- }}$ ana. Adde pleraque verba in vva; ut, sí⿴囗́vo, dirigo; órģ́vos, excito, et compositis; $\pi \lambda u$ úvo, lavo: sed eadem verba in ${ }^{\prime} \omega$, ut, $\pi \lambda, v v^{\prime} \omega$, antepenultimam brevem habent; süduvos, culpatus; zivòvos, pericu-
 ģṽ, clǎa; öşzuos, nomen piscis; puvè̀, pratextus;
 tudicula; $\chi$ siôvn, labrum.
10. Ante $\pi$, in $\lambda . \tilde{u} \pi \eta$, tristitia, et compositis; $\tau \alpha-$ vúrous, longos pedes habens; yũmes, vultures.
 zuvógn, cithara; zũos, dominatio; zúşos. háquoģa, praeda; öìvęu, species leguminis; övóruğos, species her-
 tamen ovi; «inpupuesis, maris aestus; «ujòs, triticum;


 panis tor lus; qvesos, curvus. Etiamque omnibus nominibus in voos, quae antepenultimam, sive natura seu positione producunt: ut, öï̧ugòs, aerumnosus; " $\sigma$ Yugos, validus. Et in omnibus verbis in

 subactus; puoòs, rugosus.
12. Ante $\sigma$ fere semper producitur: ut, $\Delta$ iovuбos, Bacchus. Verbalibus in vors exceptis: ut, ǐi-
 positis.
13. Ante $\tau$ producitur in derivatis in $v \tau \eta ร, v \tau \eta \rho$,
 nex, et $\pi \rho \varepsilon \sigma$ อั̃ lachrymis. Et plerisque in vтоs. sic, ávióvтоs, non fivus; čürท̀, clamor; 乃oviuròs, tempus boves a jugo soliendi; Kazuròs, Cocytus, ceterisque a zosúa,
 v brevis est; púvos, tractor, ceterique a póv, traho.
 coriarius; ß̧̧́тоу, vinum hordeaceum; yoguròs, pharetra.
14. Ante $\phi$, in жह́ $\lambda \nu \emptyset 0 \leqslant$, putamen; zvфòs, incurrus; жúфwv, collare; orúqu, adstringo; rúфw, uro; бті̃фоs, stupa; ти̃фоs, fumus, fastus; бú¢u̧, exuvium anguis.
15. Ante $\%$ in $\psi \cup \gamma \hat{\gamma}$, vita; ${ }^{\varepsilon} \mu \sim \psi \% 0 s$, vitalis; at $\pi \alpha \varrho \varrho \downarrow u \nsim \dot{y}$ habet penultimam correptam, utpote ab aoristo secundo deductum. Vide Eurip. Orest. 62.

 eorumque compositis. At $v$ in $\beta$ súzsos, fremens, est brevis. Vide Aeschyl. Prom. 1081. жат $\psi \dot{\chi} \chi \omega$, refrigero; 廿úxos, frigus.

## III.

DE QUANTITATE ANCIPITUM VOCALIUM IN ULTIMIS SYLLABIS.

## I. De Ancipite $\alpha$.

 gи, iлп兀óru, \&c.

Exceptiones.

1. Nomina in $\delta \alpha$ et $\theta \alpha^{\circ}$ ut, $\triangle$ и́ò $\alpha, \Sigma_{\mu \mu \alpha i}{ }^{\prime} \alpha$, \&c.


- in ga plurumque, neque diphthongo neque

 $\pi$ tg $\alpha$, \&c.

 gina, brevis est.

3.     - in $\iota \alpha$; ut, pinía. Excipe adject. $\delta \tilde{\alpha} \alpha$, رı̃̃ $\alpha$, то́тva, et dissyllaba in asc. A purum quibusdam
 Praeter verbalia in sequ et quae ab adjectivis in $\eta_{5}$,
 sta et oru, ultimam pariter ac penultimam producunt.
4. Polysyllaba in aıa; ut, rşaía, סızaía, \&c. Generalem regulam de hyperdissyllabis statuit Doctiss. Maltby. Thes. xxvii. scil. "Si penultima sit natura longa, ultima brevis est, et vice versa."
5. Vocativus nominum in as primae declinationis, ut, $\tilde{\omega}$ Aivéra; et vocativus poëticus tertiae, ut Полшд́́́psce.
6. Articulus foemin. dualis primae declinationis, ut тc̀ $\mu \rho_{0} \dot{\sigma} \alpha$.
7. Nominativus, accusativus, et vocativus dualis masculinorum primae declinationis, ut, $\zeta v \nu \theta_{1} \alpha-$ оผ́т $\alpha$ тои̃ $\lambda$ мяsiv, Aristoph. Plut. 508.
8. Doricum a genitivi, ut, $\beta$ oǵźa, pro $\beta 0 g g_{0} 00$.
9. Attici accusativum nominum in sos plerumque producunt, ut, Arg'su, Өro'sc. Vide Coll. Gr. Maj. vol. III. p. II, p. 346.
10. Av in fine.

Finita in av plerumque corripiuntur; ut, rgáтє-


## Exceptiones.

1. Accusativus primae declinationis, ex nominativo producto ; ut, Aivescòv, pinícu.
2. $\Pi \dot{\alpha} \nu$, nisi in compositis; item adverbia, ut, «̈ $\quad \alpha \nu, \lambda i ́ \alpha \nu, \pi \xi \rho \alpha \nu, \& c$.
3. Nomina masculina in $\alpha \nu$; ut Trciv.

## 3. Ag in fine.



Excipe monosyllaba in $\varrho_{\varrho}{ }^{*}$ ut, K $\dot{c}_{\rho}$, gentile nomen, 廿à, dempto ràg.

## 4. As in fine.

 et Doricus accusativus pluralis primae declinationis, ut, aürŭs. Vide. Theocrit. Idyll. III. vv. 2, 3.

> Exceptiones.

1. Omnes casus primae declinationis; ut, Ai-

2. Omnia in $\alpha_{5}$ quae genitivum in ávros habent;
 Quia istis nominativus olim erat in avg vel aves.
3. Accusativus plural. pronominum; ut, $\dot{\eta}_{\boldsymbol{j}} \tilde{u}_{s}$,


## II. De Ancipite.




Excipe nomina literarum, ut, $\pi \check{\text { r }}$, $\check{5}$, et syllabam rer; quibus adde paragogen pronominum et adverbiorum, ut, oúzooi, devei, ojoi• At zyvi et oúxi habent \& correptum.

* Nisi Doricum sit, ubi ultima brevis est. Vide Theocr. Idyll. II. 4.

Paragoge । adverbiorum saepius corripitur, Aesch. Prometh. Vinct. v. 216. veworth. ovitwoì »ai, Aristoph. Plut. 591.
 Aristoph. Nub. 295, 371.

## 1. Iv in fine.

 тónv, «g̣̀v. *

Hinc tamen excipe rijuin et $\dot{\text { jpivi cum cor cum- }}$ flexo; siv Dorice, pro бoì osiqiv, àzriv, piv, zóv, o"qu, iverw iv sive is, vis, fibra.
2. Is in fine.

Excipe nomina monosyllabica, et quae duas terminationes nominativi habent; ut, kis, $\lambda i \frac{i}{s}$, cinciss, $^{2}$

 insula parva; opeayis' et polysyllaba in $\varepsilon_{s}$, duabus brevibus praecedentibus, ut $\rho$ ą̧ùs, \&cc.

## III. De Ancipite v.

$v$ finale corripitur ; ut, $\sigma \nu ̀, \partial c ́ z z ̧ \nu, ~ ష ̈ \sigma \tau v, ~ \& c c . ~$
Excipe tertiam imperfecti et aoristi secundi

[^9] cum ictus metricus in ultimam cadit．Vide Ari－ stoph．Plut．895．Nomina literarum，\＆cc．ut，$\mu \tilde{\nu}$ ，


## 1．$\Upsilon_{\nu}$ in fine．

uv plerumque corripitur；ut，弓survìv，vìv，igitur， ßug̀̀v，\＆c．

Excipe nomina quae duas terminationes ha－ bent；ut，фógrov，et фógrus．et accusativum ab vs
 singul．indicat．aoristi secundi verborum in $\mu s$ ；


$$
\text { 2. } \Upsilon_{\varrho} \text { in fine. }
$$

vg finale producitur ；ut，$\pi$ ข̃ц，ignis．

$$
\text { 3. } \Upsilon_{s} \text { in fine. }
$$

 \＆c．

1．Excipe oxytona et circumflexa quae os pu－ rum genitivi habent；ut，$\pi \lambda y \partial \dot{s}$ ，ó $\varphi_{\rho} \dot{s}{ }^{\circ}$ et quibus sunt duae terminationes；ut，申ógrus，\＆c．zistùs， autem habet ultimam brevem．Sic Eurip．Hip－
 tig．1144．Sic etiam $\pi \lambda \eta \theta \dot{s}$ ，apud Apollon．Rhod．


2．Excipe etiam monosyllaba；ut，$\mu \tilde{v} s, \sigma \tilde{v}$, et terminationes verborum in $\mu \iota$ ；ut，ṡóciravs，弓evjvùs， \＆c．

## II.

DE INCREMENTIS ANCIPITUM.

## 1. Incrementa in $\alpha$.

Crementa in $\alpha$ plerumque brevia sunt; ut, $\sigma \hat{\omega}-$


Excipe nomina masculina in $\alpha \nu$; ut, $T / \tau \alpha_{\nu} \nu-\tilde{\alpha}_{\nu} \rho_{5}^{*}$ Пã̀, - - $\nu 0 \sigma^{\circ}$ item Aeolicum genitivum; ut, Aivéćão, Movō̃ん


 pıúaš, \&c.

## 2. Incrementa in .

6 incrementum plerumque breve est; ut, ${ }_{\varepsilon}^{5}$ bs,


1. Excipe nomina duarum terminationum ; ut,





 res syllabas breviant; ut, paçavis, -iojos.

## 3. Incrementa in v .

Crementa in v plerumque corripiuntur ; ut, $\mu \tilde{v}_{s}$,


Excipe ea quae duas terminationes habent; ut,

 -ї̈os, laurus, \&c.

Diminutiva in îôrov vel v́orov, quae formantur a dativo, quorum ultima syllaba sit pura, producuntur: ut, ab ijucrí , vel potius ab antiquo dativo ijuarior,
 úgrugion, ácguegiorov. Caetera autem quae veniunt a dativo, quorum ultima non est pura, corripiun-

 biaï, tibīcen, et a tuba, d. tubaï, tubĭcen.

## III.

## DE PENULTIMA VERBORUM.

Ancipites ante $\sigma \iota$ sunt longae; ut, $\tau \varepsilon \tau \dot{\prime} \varphi \bar{\phi} \sigma \iota, \delta \varepsilon \iota \%$. ขั̈ $\sigma$.

Ancipites futuri primi a verbis in ${ }^{2} \omega$ praesentis


 ow. Quibus adde tow et vow a verbis puris; ut, тí $\omega, \tau i \bar{\sigma} \omega ; i \sigma \chi j \omega, i \sigma \chi \bar{\omega} \sigma \omega$.*

Composita et derivata fere semper eandem quam primitiva quantitatem adsciscunt; ut, $\tau i \mu n$, honor;


A privativum breve est, ut $\check{\alpha} \tau i \mu \mu_{s}:$ : Epici autem in vocibus plusquam trisyllabis, omnes vocales breves habentibus, producunt; ut, ä̈д́varos.
$\left.A_{g} t, \xi_{g} \ell, \beta_{g} t, \delta v_{s},\right\} a$, in compositione corripiuntur; ut, З $\mathrm{c} \boldsymbol{\theta} \theta$ oos.

## IV.

## DE POSITIONE.

1. Brevis vel anceps vocalis ante duas consonantes vel duplicem semper producitur ; ut, $\sigma \tau \bar{z} \mu-$

2. In Heroico carmine brevis vel anceps vocalis ante mutam et liquidam plerumque producitur ; $\dagger$ ut,


* Quaedam in va penultimam fut. primi corripiunt. Vide p. 16.
+ Nonnulli ferunt vocalem brevem inveniri correptam ante
 Verum prior rectius trisyllabica vox habenda est, et posterior

3. Brevis ante duas vel duplicem liquidam ferè semper producitur; ut,


Eurip. Heracl.

4. In Tragicis vocalis initio vel in media vocis saepius brevis est ante mutam et liquidam ;* ut,


Eurip. Suppl. 724.

Soph. Oedip. Tyr. 1130.

5. Tragici aliquando vocalem ante $\mu \nu$ corripiunt ; sic,

Eurip. Iph. Aul.
6. Vocalis brevis, pedem claudens, ante $\hat{\rho}$ in vocis sequentis initio, apud Poëtas scenicos producitur; ut,
 per corripitur :

II. A. 201.

* Rarius vocalis brevis ante mutam et liquidam in verbo composito producitur, si in ipsam juncturam cadit : rarius etiam augmentum post praepositionem eodem modo positum producitur ; rarissime ubi praepositio verbo jungitur. Vide Porsoni Not. ad v. 64. Eurip. Orest.

Vide autem Append, ad Partem II.
 Eurip. Suppl. 461.

Soph. Oedip. Tyr. 847.

Aristoph. Plut. 1065.
Vide Antig. 318. Aristoph. Plut. 51.
Hoc efficitur vi scil. ictus metrici,* qui in ultimam Iambici pedis semper cadit. Verum si vocalis ante $\hat{\rho}$ inceptivum ictum non recipit, semper brevis est. Sic, Aeschyl. Prometh. v. 737.

 Soph. Oedip. Tyr. 1289, vide et 72.

Vide quae de hac re disserui in Coll. Gr, Maj. vol. III. Annotat. in Aristoph. Nub. 343.
7. Sequentes regulas de mutis et liquidis statuendas esse judico. $\dagger$

1. In omnibus compositis, brevis vocalis, primam compositae vocis partem claudens, ante mutam et liquidam, exceptis $\beta \lambda, \gamma \lambda, \gamma \mu, \gamma^{\nu}, \delta \mu, \delta \nu$,

[^10]suum tempus retinet, nisi secunda Iambici pedis syllaba sit, ubi vi ictus metrici producitur.
2. In omni simplici voce, brevis vocalis ante mutam et liquidam, iisdem supra memoratis exceptis, nusquam producitur, si prima pedis syllaba sit.
3. Brevis vocalis ante simplicem consonantem vel media in voce, vel ab altera incipientem, aliquando vi ictus metrici producitur.*
9. Comparativa in suv desinentia Atticè penultimam producunt: Ionicè et Doricè corripiunt; ut,
 Aristoph. Ran. 1009.

Soph. Oed. Tyr. 55.

Hom. Odyss. K. 396
Unam exceptionem inveni in Philoct. Soph. 1461.


Sed vide quae de hac re in Coll. Gr. Maj. tom. III. p. 253, disserui.

[^11]
## II. Vocalis et Diphthongus ante Vocalem.

1. Vocalis brevis in fine vocis ante aliam longam eliditur: Vocalis initialis post longam vel diphthongum saepissime eliditur.* Vocales $\varepsilon$ et $\alpha$ in initio vocis interdum elidunt Attici. Vocalis s in örı nunquam a Poëtis eliditur; neque vocalis in dativo plurali a quovis Poëta : $\dagger$ rarissime 。

[^12]dativi singularis eliditur. Non eliditur o genitivorum in oro et co desinentium. Excipe etiam $\tau i$ ante vocalem vel diphthongum.
2. Diphthongus verborum vel participiorum apud scenicos eliditur;* hoc nonnunquam fit apud Epicos ; $\dagger$ quibus elisio or pronominum nonnunquam conceditur.

<br>Il. P. 100.<br><br>Il. A. 168.




* Sed hoc perraro fit; a Poëtis enim Scenicis cautum erat ne diphthongi verborum occurrerent vocali ab altera voce incipienti. Conjunctio rai saepe contrahitur per crasin cum se-



In versu sequenti ejusdem fabulae, si quidem lectio sincera est, os eliditur ; ut, ${ }^{*}$

Vide etiam Eurip. Med. 863, ubi ro6 efficit ut vocalis brevis se-
 Ran. 512. Ex edit. Kusteri. Acharn. 161.

Diphthongus aı verborum nonnunquam eliditur ; sic,

$$
\hat{\gamma}^{\text {syin} \sigma \varepsilon \tau^{\prime} \alpha} \alpha \gamma \alpha \theta \alpha . \quad \text { Aristoph. Plut. } 113 .
$$



Comici nonnunquam diphthongum or initio sequentis vocis

 nempe.
$\dagger$ Diphthongus $\alpha \iota$ verborum saepe apud Homerum eliditur ;
3. Apud Atticos Poëtas diphthongi os et al saepe media in voce corripiuntur; ut,*

Soph. Oed. Tyr. 140.
Vide etiam vv. 13. 435, 537. Aristoph. Ran. 1008. 1009, ut supra. Nub. 579.
ǐraiov «óros' Aeschyl. Supp. v. 381. - い- い

Vide etiam Eurip. Herc. 115.
In voce $\alpha \dot{\nu} \pi \eta \ddot{i}, n$ nonnunquam corripitur, resoluta nempe in duplicem $\varepsilon$, quorum posterior cum $\ddot{ }$ diphthongum facit; sic,

$$
\begin{aligned}
& \text { aúzทit. }
\end{aligned}
$$


Aristoph. Nub. 201, 214.

Id. Nub. 187.
 vide etiam A. 168.

$$
\begin{aligned}
& \text { II. } 0.120 .
\end{aligned}
$$

$$
\begin{aligned}
& \text { II. } 0.244 .
\end{aligned}
$$

Rarissime apud Epicos diphthongi aliorum vocabulorum eliduntur. Haud semper vocalis brevis ante vocalem : rarissime vocalis brevis post longam vel diphthongum.
*-Pronuntiatum esse verisimile est, $\tau 0 \mid y \alpha u \tau \eta$, iк $\tau_{\alpha} \mid$ you.

Vide etiam 391.

Ib. 391.
Vide Coll. Gr. Maj. vol. III. Annot. p. 357.
4. Diphthongi $8!$ et $\varepsilon\rangle$ nusquam apud cosdem corripiuntur.
5. In Iambicis pariterque Trochaicis numeris* vocalis longa aut diphthongus ante aliam vocalem vel diphthongum, initio vocis sequentis, nunquam corripitur. In iisdem hiatum sedulo evitant Attici Poëtae. Est autem hiatus species ubi vocalis in fine vocis post diphthongum vel alteram vocalem ante vocalem vel diphthongum initio vocis sequentis eliditur; sic,

Eurip. Med. 472.




## I. De Contractione.

1. Omnis syllaba ex contractione longa fitt.

[^13]
Soph. Oed. Tyr. 356.
2. Duae longae vocales nonnunquam in unam longam contrahuntur; sic,
 Hom. Il. E. 349.
3. Brevis et longa in unam longam; ut, $\pi \lambda \dot{\varepsilon} \omega \nu$ ह̀ $\pi$ ì oivoã $\pi$ тóvrov. Odyss. A. 183.

II. $\Sigma .311$.

Eurip. Hippol. 522.

'Apquag'so ßiav. Aeschyl. S. Theb. 566.
Vide etiam Soph. Oed. Tyr. 630, \&cc. 1503, \&c.
4. Apud Epicos et Bucolicos, brevis et longa in unam brevem ante vocalem alterius vocis contrahuntur;* sic,


Contractio vocalium non insolita est apud Latinos Poëtas. Sic Virgil. V. 269. Puniceis ibant evincti tempora tueniis. VI. 33. Bis patriae cecidere mamus. Quin protenus omnia.

* Hoc nunquam fit in prima pedis syllaba. Vide "An In" quiry into Homer's Versification," \&c.

5. Brevis et diphthongus in unam longam ; ut,


Hom. Il. A. 18.
Vide Soph. Oed. Tyr. v. 640. Eurip. Orest. 1666.
6. Duae breves in unam longam ;* ut,


Soph. Philoct. 4.

II. O. 21

II. B. 4.

Eurip. Orest. 393.


$$
\text { Odyss. I. } 347 .
$$

7. Apud Atticos articulus cum $\alpha$ brevi semper in $\alpha$ longam coalescit; ut,

Eurip. Hippol. 653.

Soph. Oedip. Tyr. 1018.
8. Mì oủ et ǹ oủ semper apud Atticos, et plerumque alios Poëtas, in unam syllabam coalescunt; ut,

[^14]
Aristoph. Lys. 128.

Soph. Aj. 540.
Vide Aristoph. Ran. 68. Soph. Oedip. Tyr. 221.

Haud semper apud Homerum, qui saepius disjungit : vide Il. O. 506, 510, \&cc.
9. Tragici et Comici fere semper crases in vo-
 concurrentibus $\dot{\omega}, \varepsilon \dot{\ell}$, et $\dot{\omega}, o \dot{\jmath}$, faciunt; ut,

Eurip. Hippol. 1361.

Soph. Oed. Col. 1436.

Aristoph. Lysist. 284.
Vide etiam 273. Sic etiam Homerus, II. N. 277.





10. I paragoge nusquam inter Tragicos Iambos vel Trochaeos admittitur.

Tirones crases sequentium observent, scil. roủv-










K $\alpha \iota$ nunquam crasin cum $\varepsilon \tilde{\nu}$ facit nisi in compositis; nunquam cum ${ }^{\alpha} \varepsilon i$. Porson. Not. ad Eur. Orest. 1422.

## FIGURAE DICTIONIS.

Prosthesis apponit capiti, sed aphacresis aufert. Syncopa de medio tollit, sed epenthesis addit. Abstrahit apocope fine, sed dat paragoge. Constringit crasis, distracta diaeresis effert. Litera si legitur transposta metathesis exit. Antithesin dices tibi litera si varietur.

Ruddiman.

## V.

DE PEDIBUS.
Pes est nexus duarum pluriumve syllabarum, quarum tempora* sunt vel eadem vel diversa.

[^15]Pedes sunt vel simplices, ut dissyllabi et trisyllabi; vel compositi, ut tetrasyllabi.

## Pedes Dissyllâbi sunt quatuor.

1. Pyrrfichius constat ex duabus syllabis brevibus uv, ut, $\Theta_{\varepsilon \text { ĕs. }}^{\text {en }}$
2. Spondaeus, ex duabus longis, --; ut, "ंnjews.
3. Tambus, ex brevi et longa, u-; ut, $\gamma^{\text {̌n }} \bar{\omega}$.
4. Trochaeus, ex longa et brevi, $-v$; ut, $\sigma \bar{\omega} \mu \mu \check{u}_{\text {. }}$.

## Pedes Trisyllabi sunt octo.

1. Dactylus constat ex longa et duabus brevi-

2. Anapaestus, ex duabus brevibus et longa,

3. Tribrachys, ex tribus brevibus, иuv; ut, ยัดยัтั.
4. Molossus, ex tribus longis, --- ; ut, 'rijswö̀̄̀.
5. Amphibrachys, ex brevi, longa et brevi, u-v;

6. Amphimacer, seu Creticus, ex longa, brevi et

7. Bacchius, ex brevi et duabus longis, u--; ut, vō̆̄иā̃.
8. Antibacchius, ex duabus longis et brevi,


Pedes Tetrasyllabi sunt sedecim, et ita ordinantur.

## I.

1. Choriambus, ex longa, duabus brevibus et

2. Antispastus, ex brevi, duabus longis et brevi,

3. Ionicus a majore, ex duabus longis et totidem brevibus, sive spondaeo et pyrrhichio, --uv;

4. Ionicus a minore, ex duabus brevibus et totidem longis, seu pyrrh. et spondaeo, vu--; ut, $\Delta \check{o}{ }^{\mu} \mu \bar{\eta} \partial \bar{\eta} \varsigma$.

## II.

1. Paeon primus, ex longa et tribus brevibus,

2. Paeon secundus, ex brevi, longa et duabus

3. Paeon tertius, ex duabus brevibus, longa et brevi, seu pyrrh. et trochaeo, vu-v; ut, Кえӗобой入ŏs.
4. Paeon quartus, ex tribus brevibus et longa,


## III.

1. Epitritus primus, ex brevi et tribus longis,

2. Epitritus secundus, ex longa, brevi et duabus longis, seu trochaeo et spondaeo, -u--; ut, $\varepsilon \bar{\varepsilon} \overline{-}$

3. Epitritus tertius, ex duabus longis, brevi et longa, seu spondaeo et iambo, --u-; ut, $\sigma \bar{\omega} \tau \bar{\eta}-$ ¢̧̆üs.
4. Epitritus quartus, ex tribus longis et brevi, seu spondaeo et trochaeo, ---v; ut, ф $\bar{\omega} \bar{\eta} \sigma \bar{\alpha} \sigma \check{\sigma}$.

His adjungantur quatuor sequentia quae minus in usu sunt:

1. Proceleusmaticus, ex quatuor brevibus, seu duobus pyrrh. uvuv; ut, фїлобо̆øо̆я.
2. Dispondaeus ex quatuor longis, ----; ut,

3. Diiambus, ex brevi, longa, brevi et longa,

4. Dichoraeus, sive duobus trochaeis. -u-v;


EPITRITI.

1. u---
2. -u--
3. --v-
4. --- -

## VI.

## DE METRIS.*

Metrum proprie constat ex duobus pedibus; quia in scenicis spectaculis tibicen, qui rythmum et tempus moderabatur, terram pede semel percutiebat, dum actor duos pedes pronuntiabat.

Accidunt unicuique pedi sublatio, quae arsis dicitur, et positio, quae thesis.-" In unaquaque "parte orationis," ait Priscianus, " arsis et thesis " necessariae sunt, non in ordine syllabarum, sed " in pronunciatione, velut in hac parte, natura; " ut quando dico natu, elevatur vox, et est arsis " in $t u$; quando vero $r a$, deprimitur vox, et est "thesis."-Hoc praemisso, haud alienum erit Dawesii canonem in usum Tironum recensere, scil.-" In metris Iambicis, Iambi, Spondaei et

[^16]"Anapaesti in ultimam: Tribrachi et Dactyli in " mediam: In Trochaicis, pedis cujusque in pri" mam : In Anapaesticis, Anapaesti et Spondaei " in ultimam; Dactyli et Proceleusmatici in penultimam, ictus cadit."" Vide Miscell. Crit. § v. Vide etiam Hermann. de Metris, p. 16. et seq.

Metrorum sunt praecipue novem genera, quae nomina sortiuntur ex pede sibi proprio vel qui in unoquoque maxime invalescit. Scilicet, 1. Iambicum, 2. Trochaicum, 3. Anapaesticum, 4. Dactylicum, 5. Choriambicum, 6. Antispasticum, 7. Ionicum a majore, 8. Ionicum a minore, 9. Paeonicum.

Ex numero metrorum, seu duorum pedum in quocunque versu, metrum nominatur, vel Monometrum, ex uno metro vel duobus pedibus constans; Dimetrum, ex duobus metris vel quatuor pedibus; Trimetrum, quod etiam Senarium nun. cupatur, ex tribus metris vel sex pedibus; Tetrametrum, ex quatuor metris, vel octo pedibus. Sunt alia quidem quae per monopodiam, i. e. singulos pedes, mensuram habent; ut, Pentametrum, ex quinque pedibus constans; et Hexametrum, ex sex : alia vero per Dipodiam, i. e. binos pedes; ut Iambica et Trochaica. Haec dispositio pedum Syzygia etiam vocatur.

Duorum pedum conjunctio qui cum ordinibus haud cohaerent Basis dicitur.

E dimensionis terminatione versus est vel Aca-

[^17]talectus, vel Catalectus, vel Brachycatalectus, vel Hypercatalectus.

1. Acatalectus est cui nihil aut deest aut superest, vel cui est justa pedum mensura; ut in hoc Iambico,

2. Catalectus est cui deest in fine syllaba; ut in hoc Trochaico,

Aristoph. Achar. 706.
3. Brachycatalectus est cui totus pes in fine deest ; ut,

4. Hypercatalectus est, cui una vel duae syllabae supra justam mensuram abundant; ut in hoc Dactylico.

Ultima syllaba versus communis est nisi in Anapaesticis, Iambicis, Trochaicis et Ionicis a maj. Dimetris.

## De Caesura.

Caesura est cum post perfectum pedem superest syllaba vocem finiens.

Caesurae species sunt quatuor: 1. Triemimeris, cum post primum pedem, seu duos semipedes, relinquitur syllaba, vocem finiens. 2. Penthemimeris, cum post duos pedes, seu quatuor semipedes, re-
linquitur syllaba. 3. Hephthemimeris, cum post tres pedes, seu sex semipedes, relinquitur syllaba. 4. Ennemimeris, cum post quatuor pedes, seu octo semipedes, relinquitur syllaba.

Hic loci opportunum est observationes Dawesii de pedibus iroug̣óvors, sive licoovvápors enarrare:" Videntur quidem viri eruditi tota via errâsse "qui pedes in universum iroyéóvous sive iroòvápous " statuerint, quorum tota quantitas sit aequalis. " Contra enim mihi persuasum est illos duntaxat " pedes a veteribus tanquam iooxsóvous haberi soli" tos, qui in singulas itidem partes temporibus " aequales secari possent, ita scilicet ut singulis " longis vel singulae itidem longae, vel certe bi" nae breves responderent. En tibi pedum ex" empla cum iooxgévan tum áviro\%sóvan.

" Habes utique linearum secantium ABC, utra" vis ex parte tempora non nisi aequalia ; reliqua" rum vero D et E non nisi inaequalia. Percipis " jam rationem decantati illius, ó reo\%aios civvuruesí " $\tau \tilde{\omega}$ º̛́ $\mu$ ย $\omega$, sive ob quam in versu Trochaico Iam-
" bus, in Iambico vicissim Trochaeus nusquam " locum habeat." - " Hinc etiam ratio elucescit " cur amphibrachyn spondaeo, adeoque dactylo " et anapaesto pariter $\alpha \mathrm{a} v \tau \pi \alpha \theta$ aiv videre sit; sive " cur pes iste in versu neque anapaestico, neque "s trochaico, nec denique iambico conspiciatur." -" Est utique luce clarius, si totam pedum quan" titatem spectes, trochaeo iambum, spondaeo, " adeoque dactylo etiam atque anapaesto amphi" brachyn esse icodóvapov." - Vide Miscell. Crit. p. 65.

His addere licet tabulam solutionum et contractionum in usitatissimis numeris, ex Hermanni judicio.-Vide p. 36.

| Troch. | Dactyl. | Paeon 1. |
| :---: | :---: | :---: |
| , | , | , |
| -u | $-v v$ | -uvo |
| , | , |  |
| uov | uvou | ソưuv |
|  | uó | -u- |
| 1 |  | úu- |
| Iamb. | Anapaest. | Pacon 4 |
| u' | uu- | uvu- |
| , | , | , |

## I. De Metro Iambico.

1. De Iambico Trimetro sive Senario.
2. Iambicus Trimeter, sex constans pedibus, apud Tragicos scriptores omnibus in locis Iambum sumit; qui pes in omni praeter ultimum loco in Tribrachyn dissecari potest.

$$
\begin{aligned}
& \text { Eurip. Hecub. } 799 .
\end{aligned}
$$

$$
\begin{aligned}
& \text { Eurip. Med. } 596 .
\end{aligned}
$$

2. Idem versus in locis imparibus, scil. 1 mo , 3tio, et 5 to, Spondaeum admittit.
 Eurip. Orest. 600.
3. Hunc Spondaeum in 1 mo loco, vel in Dactylum, vel in Anapaestum, Tragici dissecabant; in 3tio loco, tantum in Dactylum; in 5 to, neque in Anapaestum neque Dactylum.

$$
\begin{aligned}
& \text { Eurip. Tr. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Id. Orest. } 495 .
\end{aligned}
$$


Eurip. Hec. 382.



Eurip. Orest. 911.
4. In quavis senarii sede praeter ultimam, Anapaestus proprii nominis usurpatur, ista lege tamen ut in eadem voce totus contineatur ; ut,

Soph. Ant.

Eurip. Orest. 1209.
Vide etiam 1670.
5. Senarius duas praecipuas caesuras habet, penthemimerim, et hephthemimerim. Prioris sunt quatuor genera, 1 mo , vel in brevi syllaba; 2do, vel in brevi post elisionem; 3tio, vel in longa; 4to, vel in longa post elisionem. Alterius plura sunt: 1 mo , cum in fine dissyllabi vel hyperdissyllabi occurrit sine elisione; 2do, post elisio-
nem; 3tio, cum brevis syllaba est enclitica vox ; 4 to, cum non est enclitica, sed talis quae sententiam inchoare nequeat; 5to, cum vox ista ad praecedentia quidem refertur, potest vero inchoare sententiam ; 6to, cum syllaba brevis post elisionem fit.-Vide Porsoni Praef. ad Hec. p. 27.
6. Est et alia senarii divisio, quam si non caesuram, quasi caesuram liceat nominare. Ea est cum tertius pes elisionem patitur, sive in eadem voce, sive additis $\gamma^{\prime}, \delta^{\prime}, \mu^{\prime}, \sigma^{\prime}, \tau^{\prime}$.

Eurip. Hecub. 38\%.

Id. 355.
7. Caesura, quae penthemimeris est, prima Dactyli, in 3tio loco, syllaba esse debet: Nonnunquam etiam vox, vel monosyllaba, vel ita ex elisione facta, eundem pedem inchoat.*

[^18]8. Caesura, vel monosyllaba vox, primam Tribrachi syllabam fere semper facit.*
9. Rarissime Tragici pedem tertium, integram vocem, vel extremam vocis partem, faciunt. Nunquam et tertium et quartum in una voce comprehendunt.




Ex iis et multis aliis quae proferre potui indiciis vix dubitandum est quin Tragici hanc legem semper sibi servandam arbitrarentur ; nisi in propriis nominibus, quibus Dactylum includi licet: sic,

Soph. Philoct. 241.

* In iisdem Fabulis jam supra memoratis pauca huic regulae adversantur. In Prometh. Vinct. pes Tribrachys duodecies occurrit, (primo loco praetermisso) cui prima syllaba est vel caesura vel monosyllaba: Una tantum exceptio invenitur, quam lectio a Gaisfordo prolata tollit. Versus mendosus, ut mihi saltem videtur, ita a Blomfieldio editur:

$$
\begin{aligned}
& 710 .
\end{aligned}
$$

Ita correctum ex Seldeniano codice, Gaisfordus dedit :

In Sept. contr. Theb. Tribrachys, (primo loco excepto) vicies et sexies occurrit, cum una quoque regulae exceptione; scil. v. 1024.

Vox supboxóos nullo alio loco occurrit, neque hic retinenda est. Quin potius lege,


10. Rarissime, si unquam, Spondaeum in quinto loco inter duo verba hypermonosyllaba divisere, Dactylum certe in eodem quinto pede nunquam posuere. -Vide Porsoni Praef. p. 47.

In eadem Fabula, v. 76, ̧̧uvà habet penultimam longam, quod nulla, ut opinor, satis firma auctoritate, apud Tragicos stabiliri potest.

In Oedip. Tyr. Tribrachys occurrit vicies et sexies, regula observata, cum quinque exceptionibus, scil. vv. 301, 719, 826. 1279, 1494. In Antigone decies et septies, vv. 418, 420, exceptis; v. 263 Anapaestus in ǒta sede; 467 Anapaestus etiam in 5 ta.

In Hecuba Eurip. sexagies et octies, cum duabus tantum, ni fallor, exceptionibus; scil. ad vv. 715 et 1222. Sic v. 715.

Nomina propria plus quam trisyllaba forsan excipienda sunt.
In Medea, tricies cum duabus exceptionibus ; scil. ad vv. 376. et 505 . Prior sic se habet:

Qui versus valde inconcinnus et invenustus sine ulla caesura habendus est. Levi mutatione, et auribus et animo acceptior reddi potest:

In Orest. Eurip. Tribrachys multo saepius quam in aliis Fabulis invenitur; scil. ducenties et undecies, cum viginti et tribuis exceptionibus. Qui numeri, et unus et alter, omnes alios ceteris Fabulis tam longe exsuperant, ut dubitetur an haec Fabula adhuc non erroribus referta sit.*

[^19]11. Comici autem, qui sermones solutiores imitabantur, has leges de Anapaestis et Dactylis saepe violant ; ut,
\[

$$
\begin{aligned}
& \text { Aristoph. Plut. } 5 .
\end{aligned}
$$
\]




Aristoph. Plut. 55.

Id. Nub. 51.

Id. 239.
Anapaestus saepius in $1 \mathrm{mo}, 2 \mathrm{do}$, 4 to , et 5 to, rarius in 3tio, loco invenitur. Dactylus in 1 mo et 3 tio, rarius in 5 to.

In Satyricis fabulis Anapaestus in sede 2da, 4ta, et 5 ta, invenitur.

## Iambici Trimetri apud Tragicos Tabula.



Utriusque caesurae locus linea simplici denotatur.

1. Iambicum Monometrum Hypercatalecticum ex iambica syzygia cum syllaba hypercatalectica constat; ut,

Eurip. Med. 417.

Versus idem est ac Dochmiacus.
In Dimetris, tam Iambicis quam Trochaicis et Anapaesticis, ultima syllaba haud communis est ; sed versus per curáq́aran decurrunt usque dum ad versum catalecticum, quo omne systema claudatur, deventum sit.-Vide Brunck. Annot. in Ran. Aristoph. 984 ; et Dawesii Miscell. Crit. p. 30.

Aristoph. Ran. 984.
Vide Eurip. Phoeniss. 249, 314, 315.

## 2. De Iambico Dimetro Acatalectico et Catalectico.

1. Systema Dimetrorum Acat. Tribrachyn, Spondaeum et Anapaestum saepius; Dactylum parcius admittit. In Dimetris Comici easdem leges de Dactylis et Anapaestis quas in Trimetris servant.

rís—
Id.
2. In Catalectico Iambus syllabam catalect. semper antecedit.

|  | Anacr. |
| :---: | :---: |
|  | Id. |
|  | ss. 316 |

Systemata pura monstrant Aristoph. Equit. 366. 380, 441, 454, 907, 936. Nub. 1085, 1102. Ran. 387, 396.

System. impura Achar. 1007, 1016, 1036, 1045.
Tetrametrum Acat. nusquam a Graecis, sive Tragicis, sive Comicis, usurpabatur.

## 3. De Tetrametro Catalectico.

De Tetram. Catalect. ita Porsonus in Suppl. ad Praef. Eurip. Hecub. p. 43.
" Duabus rebus a Comico senario hoc differt : " 1 mo , quod quartus pes semper Iambus vel Tri" brachys sit oportet; 2do, quod sextus pes Ana" paestum etiam admittit. Sed pes catalecticam " syllabam praecedens non Iambus esse nequit, " nisi in proprio nomine, ubi conceditur Ana" paestus, quod de quarto etiam pede intelligi " velim."





Aristoph. Thesmoph.

## II. De Metro Trochaico.

- 

1. De Trochaico Tetrametro Catalectico.
2. Trochaicum Tetrametrum Catalecticum septem pedibus et una syllaba constans, apud Tra-
gicos scriptores, omnibus in locis Trochaeum amat, quem pedem ubique in Tribrachyn dissecare licet.


Eurip. Phoeniss. 601.

Id. 604.
2. Idem versus in locis paribus; scil. in 2do, 4 to, et 6 to, Spondaeum etiam admittit, qui pes ubique in Anapaestum dissecari potest.


Id. 609.

Id. 645.
 Eurip. Orest. 728.
3. In omnes sedes, praeter 4 tam et 7 mam , licet Dactylum proprii nominis recipere : qui tamen vel in eadem voce ante ultimam syllabam totus continendus est, vel ita distribuendus, ut duae breves syllabae priorem nominis partem efficiant.

Eurip Orest. 741.

Id. 1549.
4. Trochaici Tragici caesura una est, qua versus post quatuor pedes absolutos ad finem integrae vocis dividitur, quae nec articulus nec praepositio sit oportet.

Eurip. Iph. Aul, 1382.
5. In pedibus dissolutis illud unum cavetur, ne Spondaeo vel Anapaesto in sexta sede, Tribrachys in septima subjiciatur.

Si ab initio detrahis Creticum vel Paeonem primum sive quartum, versus fit Senarius, cui caesura semper apud Tragicos, saepe apud Comicos penthemimeris est ; sic,
 Eurip. Phoeniss. 643.

Orest. 1548.

Aristoph. Nub. 580.

Id. 621.

Id. 622.
6. In Trochaicis Comici nonnunquam caesuram negligunt; Dactylum non recipiunt nisi in proprio nomine; pedem Tribrachyn ante syllabam
catalecticam admittunt. Saepe Trochaeo et Spondaeo ad finem versus invicem utuntur.

Trochaici Tetrametri apud Tragicos Tabula.
2. De Trochaico Monometro Acatalectico.

1. Trochaicum Monometrum Acatalecticum ex duobus Trochaeis, vel Trochaeo et Spondaeo constat; ut,

Bov甲óvors $\pi \alpha \rho^{\prime}$.
$\pi \eta \mu_{0} \alpha \tau^{\prime}$ oizrav. Eurip. Orest. 956.
2. Trochaicum Monometrum Hypercatalecticum constat ex Ditrochaeo et syllaba; ut,


1. Trochaicum Dimetrum Catalecticum, Euripideum a Grammaticis vocatum, constat ex duobus Ditrochaeis, quorum alter est catalecticus. In
prioris secunda sede Spondaeus etiam admittitur ;
Tribrachys ubique ;

$$
\begin{aligned}
& \text { Soph. Oedip. Col. } 1483 .
\end{aligned}
$$



```
        Eurip. Orest. 958. Vide 246, 252.
```



Aeschyl. Pers. 968.


Vide Soph. Oed. Tyr. 884, 886, 888, 1087, 1338.
2. Trochaicum Dimetrum Acatalecticum constat ex duobus Ditrochaeis. In sede secunda et quarta Spondaeus admittitur : in omnibus Tribrachys.

Utrumque in Avibus Aristophanis occurrit, ad v. 1470, hoc modo. (Vide Gaisfordi Notam ad Haephest. 261, de Metro Trochaico.)

- Iav.

$v-v-v 1$





Eurip. Phoen. 254.

Vide etiam Aristoph. Av. 385, et 395; sic,


3. Trochaici Dimetri Hypercatalectici exemplum.

Eurip. Orest. 1407.
4. Trochaicum Dimetrum Brachycatalecticum sive Hemiolium, quod et Ithyphallicum dicitur, ex tribus Trochaeis constat; horumque quivis in Tribrachyn nonnunquam dissecatur.

$$
\begin{aligned}
& \text { Aeschyl. c. Theb. } 124 \text { et } 128 .
\end{aligned}
$$




Vide etiam Eurip. Orest. 1368, 1428, 1430.
5. Trochaici Trimetri Brachycatalectici exemplum.

Eurip. Orest. 1406.
6. Trochaicum Trimetrum Catalecticum paribus locis Spondaeum, in omnibus Tribrachyn sumit.

$$
\begin{aligned}
& \text { Eurip. Orest. } 141 .
\end{aligned}
$$


Eurip. Med. 418.
Vide Aristoph. Ran. 896.
7. Trochaicum Trimetrum Hypercatalecticum habet Eurip. Orest. 1397.

$$
\tilde{\eta} \lambda, \theta_{\sim}
$$

## III. De Metro Anapaestico.*

## uv-

Hoc metrum e Spondaeo conflatur, resoluta prima syllaba.

1. Anapaesticum Monometrum, quod etiam basis Anapaestica vocatur, saepius ex duobus Anapaestis, nonnunquam ex Anapaesto et Spondaeo, et versa vice, vel Dactylo et Anapaesto, vel ex duobus Spondaeis constat.

$$
\begin{aligned}
& \text { K } \alpha \tau^{\prime} \dot{\xi} \pi \omega \nu \nu \mu i ́ a v . \quad \text { Aeschyl.S. Th. 830. } \\
& \text { тúde Эwîtoow. Eurip. Hecub. } 112 .
\end{aligned}
$$

$$
\begin{aligned}
& \text { Id. }
\end{aligned}
$$

Vitle Aristoph. Aves, 209, et seq.
2. Legitimum Anapaestorum systema ex Dimetris constat, quibus interponitur aliquando Monometer, et semper versu catalectico, qui Paroemiacus dicitur, ex tribus pedibus et syllaba composito, clauditur.


Id.
Vide Prometh. Vinct. Aeschyl. sub finem.

[^20]In Paroemiaco, qui cantum claudit, catalectica syllaba subjicitur Anapaesto,* in strophe et antistrophe.
3. In omnibus locis pro Anapaesto indifferenter Dactylum et Spondaeum, rarissime Proceleusmaticum Tragici adhibent; trarius Dactylo Anapaestum subjiciunt ; rarissime Dactylus Spondaeo vel Anapaesto in ultimo Dipodiae loco subjicitur. In ultima Dipodia rarissime Dactylo Dactylus subjicitur; fere semper Spondaeus. Vide Eurip. Med. 161.

In Dipodiis Spondaeus saepissime subjicitur Anapaesto et versa vice. Interdum Anapaesto Anapaestus; sic,


Soph. Aj. 205.

Eurip. Hecub. 144.


Aristoph. Av. 403.



* Nonnunquam Spondaeo, sed rarissime; sic,

$\dagger$ Comici interdum Proceleusmaticum admittunt. Occurrit in Basi Anapaestica apud Aristoph. Nub. 914. סiù नढे ס̀े $\varphi$ or$\tau \tilde{\alpha} \nu$. Vide etiam Equit. 503.

$$
\begin{aligned}
& \text { Eurip. Hecub. } 122 .
\end{aligned}
$$

Si Anapaestus media in voce (quod rarius accidit) exit, syllaba, quae supersit, brevis est.
4. Siquando hiatum Tragici relinquunt, is fere est vel in vocali longa vel diphthongo, quae tum necessario corripitur; ut,


Eurip. Med. 1081.

Eurip. Hec. 214.
5. Metra sive Dipodiae tum versus maxime numerosos efficiunt cum in integras voces desinunt :* praeterquam in versu catalectico, qui tum auribus maxime placebit cum hexametri Dactylici finem

[^21]constituit: nonnunquam vero et is Dactylum admittit in primo loco.

Eurip. Hippol. 240.
6. Interdum tamen voces in duo metra distribuuntur, et altera Dipodia post Anapaestum brevi syllaba in alteram excidit;

$$
\begin{aligned}
& \text { Soph. Philoct. } 1452
\end{aligned}
$$

7. Semper observandum est ultimas versuum syllabas minime pro communibus habitas esse, sed eadem diligentia servatas ac si in mediis versibus reperirentur. Hanc legem ouvápsicu Grammatici dicunt; sic,

бтвט́dav. Aeschyl. Prom. 191.

äs $\mu$ uot révivaow ovespous; Eurip. Hec. 86.
8. Anapaesticus Aristophanicus, quod etiam tetrametrum dicitur, duobus dimetris Anapaesticis constat, quorum alter alteri est catalecticus.

[^22] Aristoph. Plut. 487.
 Id. 550
2. In tribus prioribus locis praeter Anapaestum et Spondaeum Dactylo utuntur ; quod et in 5 to licet; in 4 to et 6 to non licet. Nusquam Aristophanes syllabam catalecticam Spondaeo subjicit.

3. Notandum est caesuram post 4 tum pedem semper inviolatam servari. Cavendum est ne in praepositione vel articulo accidat.

Tetrameiri Anapaestici apud Comicos Tabula.

$$
\left|\begin{array}{c|c|c|c|c|c|c|c|}
1 . & 2 . & 3 . & 4 . & 5 . & 6 . & 7 & \mid \\
w- & w- & u- & w- & u- & u- & w- & - \\
-- & -- & -- & -- & - & -- & & - \\
-w & -w & -w & & -v & & & -
\end{array}\right|
$$

Linea duplex locum caesurae notat.
De Anapaesticis haec porro statuenda sunt.
Anapaesticorum regulae Hexametrorum normam sequi plerumque videntur, nisi duabus in rebus. 1 mo , Ubi locum habet Anapaestus, qui ictum in ultima syllaba sibi vindicat, nec non et

Spondaeus : Dactylus autem in prima. 2do, Dactylus et Anapaestus saepe diphthongos or et ou media in voce breviant. Quoniam igitur ictus in Anapaesti ultimam cadit, saepe observanda est vocalis longa et diphthongus, ante aliam, ab altera voce incipientem, vocalem, pro brevi sumpta: sic,
 Aristoph. Nub. 345.

 $\pi \alpha \nu \tau \dot{\alpha}$ бั̀ rò $\mu \tilde{\omega} \nu . \quad$ Id. 374.

Sic etiam penultima Oòvosis brevis facta est, quod nusquam in Iambicis accidit.


```
Id. 140.
```

In sequenti diphthongus of vocab. тoルũ̃ $\alpha$, ut brevis vocalis pronuntianda est, quia ictus metricus in primam eioi syllabam cadit, ideoque pes est Dáctylus.

Eadem autem diphthongus os in тоĩa suum tempus servat, duabus brevibus syllabis praeeuntibus, ideoque pes est Anapaestus et ictum in ultima habet.
 оข̃สเ. Id. 333. $-1-$
 Id. 391.
 corripitur ; pes enim est Anapaestus et tonum in ou habet: In posteriore, non solum diphthongus ou ante $\%$ eadem in voce corripitur, verum etiam $̈$ paragogicum ante diphthongum oí ab altera voce incipientem, suum tempus haud tenet: pes enim Dactylus esse non potest, sed Anapaestus. Cum vocalis longa aut diphthongus in fine vocis aliam vocalem longam aut diphthongum, primam pedis syllabam, excipit, cumque a voce sequenti vocalis brevis, positione autem longa, incipit, haec brevis vocalis elidenda est, et pes Spondaeus fit. Sic,

$$
\begin{aligned}
& \text { Саं } \lambda \lambda \varepsilon \text {. } \\
& \text { Id. } 361 . \\
& \text { : } 1=
\end{aligned}
$$

Vide Coll. Gr. Maj. vol. III, Annot. p. 293, (233).

## IV. De Metro Dactylico.

E Spondaeo fluxit Dactylus; ultima enim Spondaei resoluta Dactylum efficit.

1. Dactylicum Dimetrum Acatalecticum purum ex duobus Dactylis constat.
2. Dactylicum Dimetrum Acatalecticum impurum in primo loco Spondaeum admittit ; nonnunquam etiam in 2 do.

3. Dactylicum Dimetrum Hypercatalecticum ex duobus Dactylis cum syllaba constat; vel ex Spondaeo cum syllaba.

| Trpòs obgrouecur | Soph. Ant. 350. |
| :---: | :---: |
|  | Aeschyl. |

4. Dactylicum Trimetrum Acatalecticum ex tribus Dactylis constat. In 1 mo et 3tio loco Spondaeum admittit.


5. Dactylicum Trimetrum Hypercatalecticum constat ex tribus Dactylis cum syllaba: Spondae-
um etiam in 1 mo , rarius in 2 do loco admittit. Cavendum est ne Spondaeus ante syllabam Hypercatalect. sit;

Eurip. Orest. 181.
6. Dactylicum Tetrametrum Acatalecticum ex quatuor Dactylis constat. In 1 ma et $2 d a$ sede, interdum etiam in 3tia, Spondaeus admittitur; ut,

Soph. Trach. 504.

## De Metro Logaoedico.

Metrum Logaoedicum constat ex Dactylis duobus vel pluribus, et duobus Trochaeis, sive trochaica syzygia; ut,


Eurip. Hecub. 937.

Soph. Antig. 185.

## De Dactylico Hexametro*.

1. Dactyl. Hexam. et sex Dactylis constat, quorum loca, praesertim in pede 2 do , 4to, et 6to Spondaei etiam indifferenter occupant.

[^23]2. In heroico hexametro pes quintus saepius Dactylus est, sextus Spondaeus semper.
3. Caesura, quae est in prima tertii pedis syllaba, sive Penthemimeris, Homero et antiquis Epicis maxime placebat; ut,

Il. A. 1.
4. Saepe etiam caesura Hephthemimeris est, et nonnunquam ambae eodem versu inveniuntur; sic,


Il. A. 51.
 Id. 62.
5. In caesurae tertii pedis loco saepe Trochaeus, vel ex integra voce, vel ultimis syllabis, admittitur; rarius in quarti; sic,



> Id.

Trochaeus ex ultimis syllabis in 2do, 3tio, et 4to locis invenitur, sed hoc tantum cum aliquid raptim et inaequabili cursu progreditur; sic,
 II. $\Psi .116$.
6. Incisio saepe fit in fine quarti pedis, Bucolicis scriptoribus maxime observata; sic,

$$
\begin{aligned}
& \text { Theocr. Idyll. I. v. } 1
\end{aligned}
$$



## Hom.

7. Cum magna et grandia Epicis sunt exornada, incisio saepe in sexto pede fit, qui tum monosyllaba clauditur ; ut,

Odyss.
Sunt aliae incisiones in primo, secundo, aliisque pedibus, quas inter legendum melius erit exponere.

Pentameter invicem cum hexametro in Elegiacis admiscetur ; sic in Eurip. Androm. 103. Ubi observandum est primum pedem semper Dactylum ; 2dum, vel Dactylum vel Spondaeum; deinde sequi caesuram; postremo duos Dactylos cum caesura; sic,

## 


In aliis autem pes primus saepe est Spondaeus; Sic in Tyrtaei. Eleg. I. v. 4.


## V. De Metro Choriambico.*

1. Choriambicum Monometrnm ex pede choriambo fit.
2. Choriambicum Monometrum Hypercatalecticum, quod etiam Adoneum vocatur, idem est ac Dactylicum Dimetrum impurum ; sic,

3. Choriambicum Dimetrum Catalecticum ex Choriambo et Bacchio constat, vel Iambica syzygia catalectica.

4. Choriambicum Dimetrum Acatalecticum est aut purum aut impurum : illud ex duobus Chor-

[^24]iambis constat: hoc, aut in primo loco, aut in secundo, Antispastum* pro Choriambo admittit: quum in primo, Glyconeum Polyschematistum nominatur : de quo infra.

Vide etiam Aeschyl. Agam. 202. Sophocl. Oedip. Tyr. 483.
5. Invenitur Dimetrum Hypercat. sed rarius; sic;

Soph, Aj. 226, 701.
6. Choriambicum Trimetrum Catalecticum constat ex duobus Choriambis cum Bacchio : vel in primo pede ex diiambo ; $\ddagger$ ut,


Eurip. Med. 431.
7. Choriambicum Trimetrum Acat. apud Sophocl. Philoct. 1138, sic se habet,

[^25]8. Choriambicum Tetrametrum Catalecticum constat ex tribus Choriambis cum Bacchio : non. nunquam Antispastum in primo loco, Diiambum in tertio admittit. In Lysistrata Aristoph. occurrit cum Trimetro Acatalectico, Dimetro Catalectico et Acatalectico; sic,
\[

$$
\begin{aligned}
& 340 .
\end{aligned}
$$
\]

Choriambus diversis pedibus saepenumero subjungitur, quorum usitatissimi sunt sequentes:


1. Sophocl. Antig. 950. Aj. C05.-2. Eurip. Hippol. 535, 550.-3. Eurip. Iph. Aul. 1060.4. Sophocl. Elect. 472. Antig. 136, 787, \&cc.5. Eurip. Alcest. 605.-6. Sophocl. Trachin. 638. Eurip. Hecub. 476, 639. \&cc.-7. Sophocl. Antig. 809. Eurip. Hippol. 146, 149.-8. Eurip. Iph. Aul. 208, 556, 772.-9. Eurip. Orest. 825. Ion. 465, 505, \&c.

## VI. De Metro Antispastico.

1. Pes Antispastus, ex Iambo et Trochaeo conflatus, hanc formam puram habet,
2. Pars prior iambica omnes varietates accipit quas in prima Iambici trimetri sede adhibere Tragici solent. In posteriore quaevis Trochaei varietates admittuntur ; sic,

| Iamb. | Troch. |
| :---: | :---: |
|  |  |
|  |  |
|  |  |

3. Est aliquando ut pro Antispasto, aut diiambum aut ditrochaeum usurpent : et in secunda diiambii sede Dactylus etiam adhibeatur.

$$
\begin{array}{c|c}
v & \\
-v & - \\
v- & -
\end{array}
$$

Notandum est pedes in antistrophicis per singulas syllabas pedibus in strophicis haud semper respondere ; metra metris tantum opponere ; hiatus vocalium longarum et diphthongorum nonnunquam permitti, et interjectiones sive exclamationes $\varphi \varepsilon \tilde{v}$, «", 气, et talia, nunc intra metra, nunc extra aestimari.

1. Antispasticum Monometrum, ex Antispaisto simplici constat, et omnes varietates admittit.
2. Dochmiacus Versus,*-Sive Antispasticus Monometer Hypercat. easdem varietates admittit; sic,

|  | Soph. Oedip. Tyr. 650 |
| :---: | :---: |
|  | Id. 1334. |
|  | Soph. Elect. 483 |
|  | Eurip. Orest. 143. |

[^26]2. Ex duobus Dochmiis exoritur Dochmiacus Dimeter, cujus forma pura haec est ;*

Soph. Ant. 1261.

Id. Aj. 348.

Soph. Oedip. Tyr. 656.
Vide etiam v. 657. Oedip. Col. 698, 700, 834, 836, \&c.
3. Dochmiacus Hypercatalecticus idem est atque Choriambicum Dimetrum Catalecticum.
4. Antispastus cum Dochmio interdum copulatur, et, vice versa, Dochmius cum Antispasto; sic,


```
Eurip. Bacch. }994
\betaо\alpha\tilde{ \deltà % %óv\taulos \tau\lambdaט́\delta\omega\nu \xiv\muu-}
    v-1 v-|u- \smile - !
i \lambdasv́z\alpha\sigma\pits ő@vv\tau\alpha& \lambdaáos. Aeschyl.
```

[^27]
## 3. Antispasticum Pherecrateum.

Antispasticum Pherecrateum ex duobus metris constat, quorum prius est acatalect. posterius catalect. Metrum prius est vel Antispastus purus, cujus sedem priorem occupat Iambus vel Spondaeus, vel Antispastus Trochaicus : metrum posterius est Antispastus purus Catalect. sive Bacchius.

$$
\begin{aligned}
& \text { 1. } 2 . \\
& \left.\begin{array}{c|c}
-- & -0 \\
-- & - \\
- & -v
\end{array} \right\rvert\,
\end{aligned}
$$

Vide Soph. Ajac. 229, 631, 632. Philoct. 172. Oedip. Col. 670, 706. Antig. 109, 813, 843, 946. Aristoph. Ran. 1286. Eurip. Orest. 1477. Phoeniss. 211, 214. Hippol. 143, 551. Iph. Aul. 791, 1050, cum Tribracho.

## 3. Antispasticum Glyconeum.*

Antispasticum Glyconeum ex Antispasto et syzygia iambica constat. Schema istiusmodi est :

$$
\begin{array}{c|c||c}
-v \\
-- & -v & \\
-v & -v &
\end{array}
$$

[^28]Hinc vocatur Glyconeum cum Iambo, Spondaeo et Trochaeo ; sic,

$$
\begin{aligned}
& \text { Soph. Philoct. } 140 .
\end{aligned}
$$

> Id. 1124.
> Id. 1126.

Vide Soph. Oedip. Col. 124, 126, 127, 131, 132, 704, ubi Tribrachys primam sedem occupat. Antig. 100, 101, 102, 333, 334, 335. Ajac. 196, 231, 695, \&c. Eurip. Phoeniss. 102, 209, 210, 218, 219. Hippol. 743, 745, \&c. Eurip. Elect. 175.
4. Antispasticum Glyconeum Polyschematistum.

Antipasticum Glyconeum Polyschematistum est Antispasticum Dimetrum Catalecticum, et componitur ex Antispasto, varie formato, et Choriambo, fere semper puro. Quasdam formas tironum gratia libet hic subjungere.

1. 2. 



1. Eurip. Hecub. 636.-2. Eurip. Orest. 797, 798.-3. Eur. Orest. 1356.-4. Soph, Antig. 108. -5. Soph. Antig. 781. Aj. 375.-6. Soph. Antig. 785, 838.-7. Soph. Trachin. 118.-8.Soph. Phil. 1441, 1144. Eur. Phoeniss. 236.-9. Eur. Suppl. 978, 979.-10. Eurip. Orest. 827,-11. Soph. Elect. 121, 122. Antig. 137.-12. Eurip. Helen. 1334, \&c.-13. Eurip. Alcest. 471.-14. Eurip. Iph. Aul. 168.-15. Eurip. Orest. 826.-16. Eur. Phoeniss. 178.-17. Eurip. Med. 989.-18. Soph. Antig. 107-19. Soph. Antig. 585. Philoct. 1167.
-Vide Burneii Tentamen de Metris, pp. 39, 41; Gaisfordi Notas in Hephaest. p. 355-6; et Hermann. de Metris, lib. II. c. 24.

Eurip. Orest. 797.


Soph. Antig. 108.

1. Antispasticum Dimetrum Glyconeum Hypercatalecticum* constat ex antispasticis dimetris cum syllaba. Variae hujus metri formae hae sunt:


Soph. Oedip. Col. 668.
Vide etiam Eurip. Med. 330.
 Eurip. Heracl. 748.
2. Antispasticum Trimetrum Catalecticum ex tribus pedibus constat ; $\dagger$ sic,

[^29]
Soph. Philoct. 136, 683, 1140.
Vide etiam Eurip. Orest. 823.
Idem fere est cum Sapphicis hendecasyllabis, quorum norma haec est. Pes primus semper Trochaeus; 2dus, vel Trochaeus vel Spondaeus; sequitur Dactylus cum trochaica syzygia, cujus ultima syllaba communis est ; sic,

3. Antispasticum Trimetrum Acatalecticum omnes Antispasti puri vel iambici formas, et in omnibus locis, admittit. Hypercat. idem est cum syllaba in fine ; sic,

Soph. Aj. 195.
 Rhes. 366.
4. Antispasticum Tetrametrum Catalecticum constat ex quatuor pedibus, quorum quartus est Antispastus, syllaba dempta.

Soph. Oedip. Col. 694.

Soph. Aj. 640.
Vide etiam Oedip. Col. 696, 701, 703, \&cc. Aristoph. Equit. 556,557, \&c.

Melius forsan hoc modo dividi potest;
 oías oủz Ėสนะov́a.
5. Antispasticum Tetrametrum Acatalecticum omnes Antispasti puri vel iambici formas, in omnibus locis, admittit; sic,

Aeschyl. Agam. 443.
Melius dividi in Dimetra potest, hoc modo:



De metro Eupolideo Polyschematisto, vide Hermann. Nub. Aristoph. p. 89.

## VII. De Ionico a Majore.

1. Duo Trochaei aliquando locum Ionici maj. in omnibus praeter primum locis, occupant. Aliquando Paeon secundus ( $u-v u$ ) maxime in prima sede.
2. Paeonem secundum aliquando Epitritus secundus (-v--) subsequitur, adeo ut duo pedes simul juncti $\dot{\alpha} \alpha^{2} \approx \lambda \varkappa \sigma \sigma$ efficiant; ambo enim quod ad
temporis rationem, duobus Ionicis a majore sunt aequales.
3. Omnis syllaba longa solutionem pati potest. Brevis est communis.
4. Ionicum Dimetrum Brachycatalecticum.*

Soph. Oedip. Tyr. 896.

Vide etiam Oedip. Col. 673, 1048, 1056. Aj. 914. Eurip. Med. 154, 438, 650, \&c.
5. Dimetri Catalectici exemplum ex Aristoph. Eccles. 290.




Vide etiam Ran. 451, 462. Equit. 1108. Soph.
[^30]Oedip. Tyr. 661, 1096. Col. 675, 1044. Electr. 486. Antig. 789. Eurip. Hecub. 470, 471, 899. Phoeniss. 216. Med. 850, \&c.

## 3. Dimetrum Acatalecticum.





Eurip. Med. 152.
Vide etiam Soph. Oed. Tyr. 885, 887. Col. 1214. Antig. 605, 783, 784, 790.
4. Trimetrum Brachycatalecticum.


Soph. Antig. 139.

$$
\begin{aligned}
& \text { Id. Oedip. Col. } 669 .
\end{aligned}
$$

Solutio prioris longae,

$$
\begin{aligned}
& \text { Eurip. Med. } 648 .
\end{aligned}
$$

## 6. Trimetrum Acatalecticuin.

$$
\begin{array}{r}
\tau \dot{\alpha} \nu \text { oüd }^{\prime} \text { vizvos aigsĩ } \pi 0 \theta^{\circ} \text { ó } \pi \alpha \nu \tau 0 \gamma^{\prime} \eta \rho \omega \text {. } \\
\\
\text { Soph. Antig. } 606 .
\end{array}
$$


Id. 614.
7. Tetrametrum Brachycatalectium, quod etiam Sotadicum dicitur.
Sotad. Frag.
Id.

Si Ionicus a majore, vel Paeon secundus, vel Molossus antecedat Choriambum, versus tunc Prosodiacus dicitur ; sic,


Id. 411.


## VIII. De Ionico a Minore.

1. In hoc metro Iambica syzygia ubicunque admittitur: et aliquando Paeonem secundum aut tertium Epitritus secundus subsequitur, hoc modo $\alpha^{2} \nu \dot{\alpha} \approx \lambda \alpha \alpha^{\prime} \omega$ efficiens.
2. Molossus, qui est ejusdem temporis, nonnunquam in prima versus parte invenitur, etiamque in imparibus locis, Iambica syzygia praecedente.
3. Syllabae longae solutionem patiuntur.
4. Ionicum a minore Dimetrum Catalecticum constat ex duplici Ionico a minore; priore integro, posteriore catalect. In priore metro ultima longa dissolvi potest ; in posteriore admitti videtur Molossus, ultima syllaba abscissa:* sic,

$$
\begin{aligned}
& \text { Soph. Ajac. 398, }
\end{aligned}
$$

A0apaizios 'Eススns.t Aeschyl. Pers. 65.
Vide etiam Eurip. Iph. Aul. 1052. Bacch. 78, 86. 519, \&c.

[^31]2. Ionicum a minore Dimetrum Acatalecticum constat ex duobus Ionicis a minore ; sic,


Ion. Dim. Anaclom.
3. Ex dimetro Ionico a minore Acatalectico et Catalectico simul junctis exoritur metrum Ionicum a minore Tetrametrum Catalecticum ; sic,

IX. De Metro Paeonico sive Cretico.
P. 1. -uvu P. 2, v-uv P. 3. uv-u P. 4. vuu--u-Cret.

1. Hoc metrum nonnunquam Creticum vocatur; quod ad tempus enim attinet pes Creticus idem est.
2. Pes Bacchius $u$-- aliquando, praesertim in clausulis, invenitur : omnes enim pedes, ex quinque temporibus conflati, recipiuntur.
3. Metrum Paeonicum Dimetrum ubique Creticum pedem accipit; qui pes aliquando et primam et tertiam simul solutam habet; sic,

* Melius disjunctum.

亏̄ Trobesvòs píhors. milt Eurip. Phoeniss. 330.



Vide etiam 689, 690. Equit. 303. Acharn. 286, 291. Soph. Oedip. Tyr. 653, 665. Eurip. Med. 1248.
2. Trimetrum rarius occurrit; nec nisi dimetris clausulae loco adjunctum. Vide Hermann. de Metris, p. 361.
3. Tetrametrum Paeonicum solutionem longarum libentissime patitur ; sic,


Aristoph. Vesp. 1275.

Id. Av. 312.
Pes Creticus saepe jungitur trochaico Hemiolio; sic,

Pes Bacchius clausulis occurrit,
$i \theta^{\circ}$ ลै "va乡. Soph. Oedip. Tyr. 1468.

Hic loci versum Periodicum subjungere libet, Pindaro maxime familiarem : constat ex dipodia Iambica et Trochaica; sic,
Soph. Oedip. Tyr. 649.
Id 892.

Vide etiam Elect. 249; catalectus reperitur Oed. Tyr. 654, 664.

## VII.

## DE ASYNARTETIS.

Horum versuum indolem et artificium plane cognovit magnus Bentleius; cujus verbis ad Horatii Epod. xi, uti licebit. "Sub primis Poëticae " artis initiis simplici pede versus decurrebant, " heroicus Dactylo, Trochaicus et Iambicus, uter"que suo : nisi ubi, pes omnibus illis cognatus, "Spondaeus interponebatur; quo versus, tardior " paullo graviorque ad aures veniret. Postea, ut " varietatis gratiam aucuparentur, cola* quaedam " sive partes heroici versus cum colis trochaici " generis vel Iambici, et vicissim, in unum versum

[^32]" miscebant; unde magnus novorum versuum " numerus illico nascebatur; quos Graeci magi-
 ". quia alterum colon cum altero diversi generis "connecti et coagmentari non potest, utcunque " uno versiculo utrumque sit conclusum. Horum " c̉ovvagrírav numerum ad 64 usque exsurgere " narrat Scholiastes Hephaestionis et Marius Vic" torinus. Parens autem et inventor horum erat
 " $\chi_{g}^{\rho \eta r \alpha \iota, \text {, ait Hephaest. p. 83, Gaisford. edit. Pri- }}$ " mus inconnexis versibus Archilochus usus est : "ubi et diversa eorum genera profert; quorum " ea tantum hic memorabo quae Flaccus imitatus " est. Unum ergo ait, p. 88, constare $\varepsilon_{2} \delta \alpha \approx \tau \cup \lambda{ }_{c}-$
 "colon esse Tetrametrum Heroicum ; posterius " tres Trochaeos, quae illud Archilochi.

"Quod semel duntaxat Flaccus expressit, Carm. " $1,4$.
"Solvitur acris hiems grata vice | veris et Favoni," \&c.

Longius esset omnia quae de his versibus disseruit Bentleius proferre. Qui plura vult eum ad locum supra citatum, et ad Gaisfordi notas in He phaest. relegare visum est.

De Strophe, Antistrophe, et Epodo, ita disseruit Marius Victorinus :
"Pleraque Lyricorum carminum, quae versu "colisque et commatibus componuntur, ex Stro" phe, et Antistrophe, et Epodo, ut Graeci appel" lant, ordinata subsistunt, quorum ratio talis est. " Antiqui Deorum laudes carminibus compre" hensas circum aras eorum euntes canebant, cu" jus primum ambitum, quem ingrediebantur ex " parte dextra oreop रोे vocabant. Reversionem " autem sinistrorsum factam, completo priore or" be, 山己vzurgơiv̀ appellabant: dein in conspectu " Deorum soliti consistere, cantici reliqua conse"quebantur, appellantes id $\varepsilon$ हैmoò̀. Nam Epodus " est tertia pars aut periodus Lyricae odes. Igi-
 " bant," \&c.

## METRORUM DISTRIBUTIO CANTUS

## Strophe.*







Dactyl. Dim. E E


Efodus.

Dochmiac.
Фह̧́g $\pi^{\prime} \hat{\mu} \mu \alpha \tau \alpha$.


$I d$.

Cretic. Dimetr.

Dactyl. Trim.



Ex ed. Brunck.

CHORCI SOPHOCLIS OEDIP．TYR．

| Antistrophe．$\dagger$ |  |
| :---: | :---: |
|  | 159 |
|  －ル－1 い－1 u－ |  |
|  |  |
| Kai Фoibov érabónou，ì $-1 \cup \smile-1 \cup$ し－ |  |
|  |  |
| E！ $\mathrm{T}_{\text {－}}$ |  |
|  |  |
|  <br>  |  |

＊Veram lectionem ex Hesychio colligendam esse censeo ；scil．Ińovs rx－


 sundat．Mihi videtur Dactyl．Pentametrum esse，in quo vocalis longa ante vocalem media in voce nunquam corripi debet．Praeterea Írios est nomen Apollinis，ut supra 154，nee unquam lugubris vel lacrymosus sonare potest； neque consentaneum mulieres parturientes vota Apollini facere，sed Dianae． Constructio quoque durior et inusitata videtur．Aví $\chi \omega$ ，sustineo，regit non－ nunquam accusativum rei，quanquam haec significatio magis usui vocis mediae quam activae competit．Verum，si quidem negetur accusativum post $\dot{\alpha} \boldsymbol{x}^{\prime} \chi$ Øovot，sensu sustinere vel tolerare，locum habere，altera lectio，scil． lýav xaцárav praeponenda erit．Dubito equidem an rá̃os unquam legi de－ beat nisi ut Apollinis nomen．Confundi suspicor voces Iños et Iñios．Prior enim lugubris vel clamosa lamentatio significare videtur ：posterior autem，ab ićómá，sano，derivata，Apollinem medicinae Deum denotat：Ińios vel＇Iñios fortasse in usu erat ex in $\mu$ ，mitto；quae vox cum spiritu aspero scribi debet， ad Eurip．Phoeniss．1050，1051，loco Ińios．
$\dagger$ Metra Strophae respondent．
 ..... 175
Anap. Monom. Hyp. "A A



Anap. Monom. Hyp. N $\eta \lambda \varepsilon \varepsilon_{\alpha} \delta_{s}^{t} \gamma^{\prime} v \varepsilon \varepsilon \lambda \lambda \alpha$. ..... 180
METRORUM DISTRIBUTIO CANTUS
Strophe ú.
Prosodiacus. 'Avш ๓огацม ..... 411Dochmiacus.

 Dact. Dim. Hyper.* $\}$ 
Dactyl: Trim.  ..... 415
 Dact. Dim. Hyper* $\}$
 $\left.\begin{array}{l}\text { Iamb. Mono. Hyperc. } \\ \text { vel Dochmac. Iamb. }\end{array}\right\}$
Dactyl. Dim. Hyper. $\}$  vel Dactyl. Dochm. \}  ..... 420

[^33]
Dactyl. Dim. impur. Ksiros duoizsws


CHORICI EURIPIDIS MEDEAE.* 8\&

Antistrophe ú.











* Ex edit. Porsoni.

N 2
Strophe $\beta^{\prime}$.
 ..... 143
$\left.\begin{array}{l}\text { Dactyl. Dim. Hyper. } \\ \text { vel Dactyl. Dochm. }\end{array}\right\} \quad$ Mavoúsúa кoadía, Ionic. a maj. Dim. $\}$ Acat. -ióvuous o̊píváa тóvou

Ion. maj. Dim. Acat.  ..... 435Id. TDochm.
"A Arupos z̀acuves.438
METRORUM DISTRIBUTIO CANTUS CHORICI ARISTOPHANIS NUB.
 ..... 275 ..... $1 d$.

Anapaest. Dim. Cat. $\triangle$ goosgciv qưoiv sióá
Dactyl. Tetram. 
$I d$.

Dactyl. Dim. $\Delta$ svogoxóuovs, "wa ..... 280
Cetera Dactylica.
 ..... 285
 vel Anapaest. Doch. $\}$ い-1 $\cup-1$ -

$$
\begin{aligned}
& \text { Antistrophe } \beta \text {. }
\end{aligned}
$$

> 439
> 'E入入ádı rã $\mu s \gamma \alpha \dot{\lambda} \lambda \alpha$

> *А $\lambda \lambda \alpha \alpha$ ß $\alpha \sigma i \lambda s i \alpha ~ \varkappa \rho s i \sigma \sigma \omega \nu ~$ 445

$$
\begin{aligned}
& \text { ~-1し v-1 - }
\end{aligned}
$$

Choriamb．Dim． Catalect．
 Paroemiacus．


Cantus Choricus $1 \beta$ ． 1020.
Glycon．Polyschem．${ }^{5} \Omega$ raג 2 ifuçov бopiav
 －v－1 い－－



Antipast．Dim．Cat．Tórs そสurss，भ่víx＇$\overline{\text { İ }}$ ，

－Hunc et versum sequentem ita ordinavi contra Brunckii sententiam，ut fiant Choriambici Dimetri，utque cum proximo cohaereant．


Dactyl. Dim. Hyper. \} Eiōoxiuyxsy àvís. sive Dactyl. Dochm.
$\int-v 4-\cdots 4^{-}$

Id.


FINIS PRIMAE PARTIS.

> PART II.

## DISSERTATION

ON the

## VERSIFICATION OF HOMER,

AND THE

USE OF THE DIGAMMA IN HIS POEMS.


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## AN INQUIRY

## VERSIFICATION OF HOMER,

AN゙D

THE USE OF THE DIGAMMA

IN HIS POEMS.
$\mathrm{T}_{\mathrm{HE}}$ subject of the following discussion was undertaken with a view of unfolding the laws of Homer's versification, and of examining the valio dity of certain Theories respecting the use of the Aeolic Digamma in his Poems. When my attention was more particularly turned to this subject, in consequence of an examination of the other metres used by the Greeks, I was very much struck with the looseness and uncertainty that appeared in the writings of all the commentators and editors of Homer that I had an opportunity of consulting. While the laws of Iambic, Trochaic, and Anapaestic verse scemed to be fixed with
great precision, particularly by the late Professor Porson, nothing material appeared to me to have been done towards establishing the rules of Hexameter verse since the time of Clarke, whose labours in this department have long been regarded as unsatisfactory. The conclusion naturally to be drawn was, either that Homer constructed his verse without any definite rules and principles to guide him, which I could not allow myself to suppose, or that his language had been so altered by ignorant grammarians and critics as to preclude all attempts to discover the principles upon which he had founded it. This latter supposition seems to have received considerable countenance from several eminent scholars, who, judging of Homer's language less from internal evidence than their own conceptions of what it ought to have been from the period in which he lived, and the mutilated monuments of ages and people to which no dates can be fixed, have endeavoured to re-establish its ancient orthography, to point out interpolations by succeeding Poets, and to supply those defects occasioned by ignorance and the lapse of time.*-But if Homer's poems have been as much corrupted by interpolations and other changes as some ingenious men suppose, then I conceive it would be in vain to attempt

[^34]any investigation of the principles upon which his versification was founded; because, we must be uncertain, at every step of our progress, what is genuine and what spurious, and must come to this conclusion, that the Iliad and Odyssey are a mere farrago of some original descriptions and sublime passages, with other pieces of far inferior merit and in a different style. Though interpolations and errors, it cannot be denied, sometimes occur, yet, I imagine, every unprejudiced reader, capable of understanding these poems in the original language, will think with me that throughout, with a few exceptions, they bear the marks and stamp of one mind, too much superior to the common race of poets in invention, description, delineation of character, and every distinguishing attribute of poetic genius, to be confounded with the humble imitations of ordinary authors. It appeared to me that the whole body of his poems presented, even at this distant period, no very incorrect specimen of what they were in ancient times; and that the language was nearly such as it came originally from Homer's lips. Nor am I aware, after having pursued the investigation to a considerable length, upon other grounds, in. deed, than most of his critics and commentators, that I have been deceived in my opinion. If I am not mistaken, I think that I have discovered certain laws by which his verse must have been constructed, as they apply, with some exceptions which I shall afterwards notice, to almost every
line both in the Iliad and Odyssey. But before either stating or supporting these laws by examples, it will be necessary to inquire a little farther into the validity of those statements which represent the language of Homer as having undergone such changes as to require, in several instances, adventitious aid to make the verse complete.

These opinions seem to rest upon the assumption, that the language and dialect, which Homer used, were rude and uncultivated when compared with the same language as it appeared in the works of later writers. If we had possessed, as in our own country, a regular series of authors from the time when the language began to be first cultivated, to enable us to mark the various changes and improvements which it underwent, we could then have formed a judgment how far such opinions were correct. But unfortunately we have no documents of this kind by which to judge of Homer's language. He appears all at once, the first as well as the greatest of poets, as if fortune had determined that he should stand alone, the object of general admiration, and had sunk in the ocean of oblivion every monument that might have contributed to raise him to the summit of greatness. But we are not, on this account, to suppose that the literature of his country, whatever it was, had not been cultivated to any extent, that the language was neither re-
fined nor polished, or that poets of considerable eminence had not existed to point out, by their example, the path which he so successfully trode. Though a veil of mystery still hangs over the place of his birth, there can be little doubt that he was a native either of Asia Minor or of one of the Ionian islands, and that the dialect he chiefly used was the Ionian. It is evident, from the testimony of the best informed historians, that the inhabitants of that quarter of Greece, as well as of Thessaly and Thrace, were, at a very early period, far superior to those situated more towards the west, in civilization, commerce, the arts, and particularly poetry. The names of Thamyris, Olen, Orpheus, Musaeus, and Eumolpus, are recorded as the fathers of Grecian poetry, and even of philosophy and religion; and though some doubt may be entertained whether all of them were prior to Homer, there can be none respecting the first, since he is represented by that poet himself as having contended with the Muses. * The current of Grecian civilization evidently flowed from Thessaly, Thrace, Lycia, and Phrygia, as well as from Phoenicia and Egypt, and carried with it the knowledge and arts which had been previously established in those countries. But it is evident, from many circumstances which occur in Homer's pooms, that none of the arts

[^35]had kept equal pace with poetry. The praises of the gods and heroes were celebrated in verse. The laws of the ancient Legislators were communicated through the same medium. Even maxims of morality, as well as the history of events were recorded in the Poet's song, and recited to the people by a class of men who wandered about, from place to place, with the view of instructing and delighting their hospitable entertainers. Was it surprising then that the language of poetry should have been cultivated, even before Homer's time, to a great extent, in the more enlightened parts of Greece, when the other arts, which have no natural connection with it, had made far less progress? Great facility was afforded for this purpose by the nature of the Greek language. Its expressive sounds; its varieties of flexion; its wonderful aptness for combination, and singular felicity for characterising every object of nature, from the study of which it might be said to have sprung, rendered it peculiarly susceptible of improvement, particularly in that art which was cultivated both with the view to instruct and please. To suppose that either, on the one hand, Homer brought it to that degree of perfection in which it appears in his poems, or on the other, that the state in which we now find it, is not, with a few corruptions, the same as he employed it, but that it was greatly modernized after his time, seem to be equally destitute of foundation. Its elemen-
tary parts must have been combined, modified, and varied in different ways by the elision both of consonants and vowels : its compound terms must have beeen rendered less rugged when united together, and its character for the uses of poetry, and as adapted to all its rules, must have been previously fixed. That he shewed its powers and its endless variety to a greater extent than any preceding poet is almost unquestioned; and that he freely employed, what scarcely any other language could have allowed, shades of dialect spoken by contiguous tribes, may perhaps be admitted with some limitations: For, as I shall afterwards endeavour to shew, there is much less variety of dialect in Homer than is commonly supposed. Still he found the poetical style in a high state of improvement, retaining, however, in a few instances, vestiges of the rude state from which it had sprung.* How else can we account for that vast variety of single and compound epithets by which the minutest, as well as the greatest objects, are characterised ? for those nice discriminations in matters pertaining both to body and mind, and that happy application of terms derived from material objects to abstract and imaginary qualities, if not only the language, but many of the useful and ornamental arts of life, had not been successfully

[^36]cultivated? For language borrows its form from the face of nature and the arts of man, multiplies its terms as these are varied and extended, and acquires its polish and refinement by a constant endeavour to unite copiousness with harmony. I think it may be asserted with truth, that the Ionian dialect, which he chiefly used, had been refined as much as possible by the elision of consonants and the bringing together as many vowels as were consistent with the structure of the component parts of words and the harmony of sound. This practice, which is common in every language, was caried to a far greater extent in that of the Greeks than in those of barbarous nations, where a multiplicity of consonants are to be found unfavourable for combination, and where the constituent parts of many words cannot be discovered in consequence of the numerous elisions that took place. How far such elisions were admitted in the language which Homer used, may be a curious and not unprofitable enquiry, but cannot in any shape, I imagine, affect the structure of his verse, as they must all have been made at a period long prior to his time.*

[^37]It has been supposed, however, from certain peculiarities in his versification, that he must have used what was called the Acolic digamma, which, though not found in the modern editions of his poems, nor perhaps in those copies of them formerly circulated through Greece, and revised by the Alexandrian grammarians, is thought essential to the structure of some parts of his verse. That the Aeolians used such a letter is evident from the assertion of several ancient authors ; but till it can be satisfactorily proved that Homer chiefly used the Aeolic dialect; that the digamma, if he
prior to Homer's time. To proceed with effect in such an inquiry, I apprehend we must try to discover the elementary parts of the language, not merely the letters which Mr K. has treated of with much ingenuity, but also of the original parts of words. Their combinations should be traced, if possible, to their constituent parts : above all, the terminations both of nouns and verbs* should be attempted to be explained, because I am convinced that they were originally separate and independent words with distinct acceptations. To discover the modifications they underwent when brought into combination with other words, and the superadded idea they were calculated to convey, would be both amusing and instructive. To ascertain also the causes why vowels, originally short and supported only by single consonants, are uniformly long, would likewise be of great utility. It is to such purposes the digamma may be rendered useful, but in no degree, I apprehend, to the language as used in the time of Homer.

[^38]did use it, was not a vowel sound, but always possessed the power of a consonant, and that it is essentially necessary for his versification, I must be permitted to withhold my assent from such an opinion. I have already said that the dialect which Homer chiefly used was the Ionic and not the Aeolic ; of this we can judge only from the character of the two as they are found in inscriptions, on monuments, or in the writings of the ancients. Every scholar knows that there are but few remains of the Aeolic dialect now to be found, and those specimens of it which still exist, with which we can compare the poems of Homer, bear a very different appearance from his language. I allow, indeed, that some peculiarities ascribed to the Aeolic dialect are to be found in Homer ; but the same may be said of the Attic; for it is evident that all these dialects bore, at an early period, a much nearer affinity to each other than they did afterwards when spoken by different people who had made greater or less progress in literature and the arts. The decided character of Homer's language appears to me Ionian, if I may be allowed to compare it with that of Herodotus.* There are, no doubt, distinctive differences between the two, but not more than may be supposed to have taken place during the long period that intervened from the time of the former to that of the latter, and between the lan-

[^39]guage of poetry and prose.-But, it may be said, though it could be proved that Homer used the Ionic dialect, still the digamma appears under another shape with equal power: For, according to Dawes, in his Miscellanea Critica, pp. 119, \&cc. the Ionians used the letter Vau, with the power of a consonant, instead of the Aeolic digamma. This, I imagine, can be supported by no good authority whatever, and is, in fact, only a slight change in the pronunciation of the letter, which the supporters of the digamma, in modern times, uniformly suppose to have had the power of a consonant. In answer to this, I shall here quote a passage from the Appendix to the same book, which appears to me to convey a correct idea of the original use and subsequent disappearance of any letter of the kind.* 'Atque,' says the Bishop of St David's, 'de hac re verba Francisci Wise ${ }^{6}$ proferre liceat. Cum antiqua dialectus paulo ' emolliretur, atque alphabetum elementorum nu6 mero augeretur, digamma F negligi coepit; et ' antequam in desuetudinem prorsus abierit, for6 ma ejus facta fuit mutila; ita ut superior linea ' tolleretur, hoc modo, F; vel quando 及ouergoun-

- סòv scribebant; sic 马. Utrumque enim signum - aspirationem notasse arbitror; et minime mihi ' persuadere possum nempe posteriorem notam ' priori contrariam sonuisse; namque nihil erat 6 cur lenis syllaba ita distingueretur.' Those

[^40]marks which are found on ancient inscriptions, and have been supposed to indicate the Aeolic digamma, or, according to Dawes, the Ionic Vau, are the indications of that rough breathing, which was at first, perhaps, wholly guttural, but afterwards softened to the breathing of the letter $H$,* and lastly to the spiritus asper which succeeded it. Even the changes which the form of that character underwent, are sufficient proofs of its nature and use. The aspirate was abbreviated into the form of F the thalf of the H , for the sake of dispatch ; it afterwards assumed a cressent shape $\epsilon$, and, lastly, was diminished to the shall figure of the spiritus asper, $\therefore$ But even though the digamma or Ionic Vau had been used by the Greeks, still I assert that it must have disappeared before the time of Homer ; because it is evident, as has already been stated, that his

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language has every mark of high cultivation, and of a systematic endeavour to exclude a multiplicity of consonants. As many vowels appear to have been brought together as was consistent with the harmony of sound; and, in several instances, particularly in some compound words, they were embodied so close, by the elision of consonants, as to render it difficult, if not impossible, to discover their component parts. From this studied harmony, the result of many changes and improvements in the structure of the language, arose that sweet and flowing tone of the Ionic dialect so conspicuous in Homer and Herodotus. It is altogether at variance with its character, to suppose the digamma was ever used but as a vowel sound. To introduce it as a consonant, either with the power of F or V , would be, in my opinion, to barbarise the language, and instead of representing it in the state which Homer used it, to bring it back to those rude and harsh sounds, which probably characterised it when first introduced into Greece by the wandering Pelasgi from their Scythian deserts.

That the Aeolians used such a letter as the digamma, and continued to use it longer than the other Greeks, is not improbable: but before the supporters of this doctrine make any thing of their argument, they must shew what was the particular character of that letter among the Aeolians. In this they are not all agreed; some sup-

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posing it to be the same as ou, as is most probable, others of $f$, or $v$. In support of the former, may be quoted the opinion of Dionysius of Halicarnassus, in his 1st book of the Roman History: He compares it with the sound of the ov diphthong in the name of the town $\mathrm{O}_{\mathrm{E}}^{\mathrm{c}} \mathrm{n}_{1} \alpha$, commonly written Velia. He also shews that the form $F$ and the Latin $V$, were pronounced in the same manner : so that if this account be correct, neither the digamma, nor the Latin $V$ should have the decided sound of consonants, but rather of the diphthong ov.* In confirmation of this

[^42]opinion, we find many of the Greek writers in the reign of the Caesars, and most of the Byzantine historians, employing this sound in such words as Virgilius, Ourģininos. Valerian, Ouahés.rov.
partiality for its form and use, that, not content with thrusting it into every word where it could possibly stand in Homer's poems, they appear to have an inclination to try its effect in Attic poetry also. This is as absurd a delusion as was ever practised upon the literary world. In reply to the following observation in the Horae Pelasgicae, p. 85, -" There is rea" sen to believe that the very epithet $\psi_{\iota} \lambda_{0}$ was given to $V$ in " its quality of consonant. This epithet implies the existence " of some cognate letter, which in reference to $V$ was $\delta_{\alpha} \sigma_{v}$; " for except in respect to a cognate letter, there was neither " need nor ground of distinction." - Dr Burges observes, " $\psi_{1} \lambda_{0}$ in upsilon appears to me to be said, not in reference to " another letter, but to a different state of the same letter, and " in its quality of rowel. There are three letters in the Greek " alphabet thus discriminated: 0 unegov opposed to $0 \mu \varepsilon \% z$, " which was larger in figure and longer in sound than the " simple letter; E \&inov (single or short E) opposed to H, " that is long E, or double E, ET, E I, and EI; and thus " V $\psi{ }^{\prime} \lambda 00$ (single or short U ) opposed to w or double U. The " Digamma, though it resembles a double $\gamma \alpha \mu \mu \mu$, was in fact " a double Vau, one being placed on the other; $\delta_{\imath \tau \tau \alpha i s} \dot{s} \pi \iota$ pıar
 "the letter." He afterwards adds, " We learn from Priscian, "that the Aeolic letter was called Vau before it was called " Digamma. The name of Vau was derived from the Hebrew " alphabet, where it possesses the same sound that Priscian as" signs to it. As the ancient name of the letter differed from " the more modern, so no doubt did the figure. The modern " name originated in its altered figure, a double Vau, which

Severus, Esoúngos, dic.-But unless it can be shewn, beyond the possibility of a doubt, that Homer used the Aeolic dialect alone, it may be asserted with equal confidence, that he used, instead of the digamma, the letter B , which was commonly employed instead of it by the Lacedaemonians,

[^43]either of Doric or Aeolic origin, or the letters $\Pi$ and $\Phi$, which were used by different people to suit their organs.* If we may admit the testimony of Hesychius, the letters $B$ and $\Gamma$ were frequently employed by different tribes, instead of the digamma; but if we were to insert them in every place where that letter is supposed to have been excluded in Homer's verse, we would render it utterly harsh and unmusical.

I conceive the argument to have very little weight, which rests upon the Latin V being used instead of the digamma, in several words derived from the Greek. We have no conclusive evidence from history that the Aeolians ever sent any colonies into Italy. These colonies rather seem to have been wandering tribes of the ancient Pelasgi, $\dagger$ who carried over with them their barbarous pronunciation, and retained it $\ddagger$ even after their language was incorporated with that of the

[^44]original inhabitants. Their language was no doubt the same with that spoken by those who remained; but the latter through some accidental causes, cultivated the arts of life, and carried on commerce with different people, farther advanced in civilization and refinement, and of consequence improved their vernacular tongue, long before the former emerged from barbarity. Nothing differs so much as the pronunciation and orthography of words from one period to another, when a language is in a progressive state of improvement. The diction of Chaucer, of Gavin Douglas, and others of the same period, is very unlike that which was employed by Shakespeare* and Ben Johnson: and theirs again differs from that of Milton, Dryden, and Pope. There can therefore be nothing drawn from the state of any language, while yet in its infancy, to determine certain sounds, and far less to supply imaginary defects in the same language, after it has been refined

[^45]and cultivated to a high degree. This difficulty increases when the language ceases to be spoken, and can be resolved only by a strict analysis of the poetry of the time, and by establishing certain rules drawn from a careful and extensive induction of particulars, and not by gratuitous assumptions.

But, though the supporters of the digamma fail in shewing what it really was, what was its power, and how long it existed in the language, they assert that it is absolutely necessary in Homer's verse to sustain the metre, and prevent, in many places, the hiatus of vowels. From the rules which I shall afterwards give, I think it will be evident that the metre does not require its interposition, except in the instance of two words at most,* viz.

[^46]oivos and siow, which, however, either by a different collocation, or a partial change, may be rendered independent of it. To prevent the hiatus in several places, the $v$ is added in the same manner as was done by later poets. Had the digamma been originally employed for this purpose, is it likely that a letter so convenient and useful would have entirely disappeared, even in the time of Herodotus, as we find him quoting a line from Homer in which the insertion of the digamma, with the power of a consonant would have ruined the metre?* The line runs thus,
II. Z. 289.

As sgrec is one of those words which they say always take the digamma, it must here either be omitted, or the verse so formed as to admit of its insertion. Accordingly, Heyne, who never scruples, when he finds a verse intractable, either to alter it to his views, or to pass a summary condemnation upon it as an interpolation of some later Poet, proposes to read тартониince instead of


[^47]Besides, had the digamma been used in the manner asserted, it would undoubtedly have been preserved with as much care as those remains of a more ancient state of the language, the terminations $i \alpha, 9 \varepsilon v, \delta \varepsilon, \varphi,, \& c$. which sometimes occur in the Iliad and Odyssey, and were partly retained by writers of a much later period. But as it never seems to have been intended to prevent the hiatus of vowels, the $\nu$, perhaps was used in some instances, both by Homer and other writers for this purpose, and was not, as the late Mr Wakefield very erroneously supposed,* inserted by the more modern editors only of Homer's works.-But let us consider what is meant by the term hiatus. Upon this subject, I apprehend, critics are not quite agreed. ' Vocamus autem ' Hiatum,' says Hermann. in his edition of the Orphica, ' non eodem modo in Epicis, ut vulgo - in Atticis poëtis solent. Apud Atticos enim ' poëtas hiatum dicunt quotiescunque vocabulum ' a vocali desinens ante vocabulum a vocali inci' piens collocatur. In Epicis, pariterque in ele-

[^48]- gorum scriptoribus et lyricis, is tantum censetur
${ }^{6}$ hiatus, si vocabuli in vocalem exeuntis ultima
c syllaba ante vocalem, quo sequens verbum inci' pit, non est in arsi, neque, si longa est, corri-
' pitur. Non ergo hi sunt hiatus:'




This account of the Hiatus, or rather of the Ictus metricus, appears to me to be altogether erroneous. The Arsis, as I shall afterwards endeavour to shew, must always be upon the first syllable of every foot in Hexameter verse, and therefore Hermann's first example is nothing to the purpose in his view of the matter. The ictus falls upon $\partial$ ह́w as the caesural syllable, which on that account is not shortened as when it has the thesis in the following example :

In the second line the $\alpha$ in $\alpha_{g}{ }^{\prime} \pi \rho_{\rho} \varepsilon \pi^{\prime} \dot{\alpha}$ is also made long, in consequence of being the caesural syllable, and therefore taking the arsis. In the
 val, are both short, and have not the arsis but the thesis, as they are not the caesural syllables. What he means by the expression ' neque, si longa est corripitur,' I confess myself unable to understand;
because both these diphthongs, equivalent to long vowels when caesural syllables, are in this line necessarily short, the one forming the second, the other the last syllable of a dactyle. It is evident, from the whole of the discussion upon the caesura and hiatus, in his edition of the Orphica, and the little information he has communicated in his book upon the Greek metres, respecting Hexameter verse, that he had very indistinct and confused notions of its structure. We must, therefore, inquire whether Heynè, the last, and in the opinion of many, the best editor of Homer, has thrown more light upon the subject. For my own part, I must confess, that he has greatly disappointed me. Amidst the appearance of extensive learning, much research, and no small degree of ostentation, it is rare to find a single principle upon which any opinion can rest, or any thing like a regular inquiry into the structure of his author's verse. He has indeed commented, sometimes with more severity than was necessary, upon the opinions of his predecessors, without adding any thing valuable to their remarks or clearly exposing their errors, and has left his author, so far as regards the nature of his verse, nearly in the same state he found him. With sufficient knowledge of books, and the opinions of others, he knew too little of human nature and human conduct in such situations as the Poet has described, and had too slender an acquaintance with the hidden causes of events, to
prove a successful Editor of Homer. To examine his poems with effect, would require all the knowledge which Heynè possessed, with a great deal more of imagination and sound philosophy,-that philosophy which traces the springs of action both to their immediate and remote consequences, and can discover, by particular associations, the workings of one mind, in a number of unexpected and sometimes obscure relations. Heynè's sentiments respecting the hiatus, coincide in some measure with Hermann's, and are comprised in the following terms: 'Verum constituendum est - ante omnia qui sint illi hiatus de quibus hic ' quaeratur. Primum excludendi sunt illi, non ${ }^{6}$ recte hiatus appellati, quando diphthongus, vel ' vocalis longa, quae et ipsa e binis brevibus con6 stare dicenda est, aliam vocalem seu diphthon' gum antecedit in fine vocis. Ea diphthongus ' modo corripitur, modo producitur, sive tonum ' habeat ex caesura, sive ea vacet ; sic,

6 hic altero loco longa syllaba est sine caesura; \# ' ante $\ddot{\mu i}, \lambda o s$; at $\gamma \omega$ 垪 habet tonum.' This indeed is a line which occurs, as quoted by Heynè, in all the editions of Homer that I have seen, but as it is one of those few exceptions to one of the general rules* which I shall immediately endea-

[^49]vour to establish, I consider it incorrect, and therefore inapplicable to his theory. There is, as I shall afterwards shew, the elision of an $\varepsilon$ after $\eta$, ( $\%_{6}$ ), which, nevertheless, according to Homer's practice, must remain long.* The line ought therefore to be,

## 

6 Ita in éryÉrou A $\pi$ óns.avos nullus est hiatus pro' prie dictus.' Why is there no hiatus? the ou in this example is the last syllable of a dactyle, whereas the $\gamma \omega$ in the former was the first of a spondee, and therefore had the ictus or tone.After some other observations and examples little to the purpose, he goes on to say, 'Hiatus pro' prie dictus habebitur quando vocalis in fine vo6 cabuli aliam vocem a vocali incipientem antece-
 this definition of an hiatus, it would be extremely easy to shew, from various examples, that it takes place in a vast number of instances where no digamma was ever thought of : thus, cưràg o




 12. סiù, نimहì.́ruo. A. 401. To these might be
added many other examples in which the hiatus occurs, that cannot possibly be obviated by the insertion of the digamma, or by any transposition of the words. It seems to be, therefore, fair to conclude, that the digamma was not judged necessary to prevent the hiatus of vowels, since, if it was not employed universally for this purpose, we can have no evidence whatever that it was used partially.

In many instances in Homer, the digamma, if inserted with those words which its supporters think have a claim to it, would injure the metre, The following will be sufficient to prove the truth of this assertion :
 before the diphthong of the verb, which could never have happened had the digamma been pronounced with it.

Il. B. 127.


II. P. 260 .

Il. $\Sigma, 5$.

Il. $\Upsilon .67$.
${ }^{\circ} \varphi \varrho_{g}^{\prime} \mathrm{F}_{\varepsilon}{ }^{\prime} \pi \omega$ T. 102.

T. 124.

Hesiod. Op. et Dies. 286.

Il. $\Sigma 270$.

II. $\Sigma 274$.

No fewer than two amphimacers !!

$$
\begin{aligned}
& \text { Odyss. A. } 521 .
\end{aligned}
$$

Odyss. A. 549.

$$
\begin{aligned}
& \text { Id. } \Lambda .560 .
\end{aligned}
$$

Heynè, with wonderful consistency, would omit the connecting particle $\delta s$ in the following line, to save his favourite digamma.
 Il．Ф． 356.

## KAIETO FI乏 ПOTAMOIO FEПOZ．

Heynè．
 nea Critica，p．248，omits the $\xi v$ ，and writes，for the sake of thrusting in the digamma，ẅgn Feragt－ vñ̃．The same editor of Dawes gives，Odyss．P．
 a consonant here，is it possible that the s of the conjunction $\delta \stackrel{\varepsilon}{c}$ could be elided before it？

It is well known that the Attics avoided as much as possible the sound of two aspirates in contiguous syllables，and pronounced for instance， घ̇rúqn for＇ $\begin{aligned} & \text { ód }\end{aligned} \eta_{n}$ ．In Homer＇s time，the Greeks could not have been so fastidious if they had


 Heynè has oúdè FšForzs，Il．A．119；and đćutzōs $\delta^{\circ}$ Favćóधev，Il．A．288．To such shifts learned men reduce themselves when they adopt an un－ tenable principle！

$$
\begin{aligned}
& \text { II. A. } 230 \\
& \text { ラ̄ iva viegr Fiòns, } \\
& \text { Il. A. } 203 .
\end{aligned}
$$

＊Dawes Miscell．Crit．p．264，Scc．Kidd＇s edit．

To these examples could be added many others.
Having made these observations, I shall now proceed to state the laws on which I conceive the structure of Homer's verse was chiefly founded. They are not dependent upon any theory, but upon a careful and minute examination of the greater part of the Iliad, and can be established by the most copious induction of particulars.

## RULES.

I. A long vowel or diphthong at the end of a word, before another vowel or diphthong, is always short, except in caesural syllables, which must be uniformly long.
II. A long vowel or diphthong, in the beginning or middle of a word, before another vowel or diphthong, is always long.
III. A long vowel or diphthong, preceding a short vowel in the end of a word, elided in consequence of the next word beginning with a vowel, remains long before that vowel.
IV. A vowel naturally short, frequently forms the first syllable of a foot, whether at the beginning of a verse, or in the middle of a word, in consequence of the ictus metricus or lengthened tone of the voice upon that syllable.
V. A syllable, naturally short, when it happens to be the caesura, is, for the same reason, made long.
VI. The conjunction zai ought never to be the first syllable of a foot, before a word beginning ei. ther with a vowel or a diphthong.

These rules will, I presume, guide us with as much certainty in correcting Homer's verse in its present form, as those that have been established with so much judgment for Iambic trimeters. If they are well founded, it will appear evident, that instead of being encumbered with double consonants, which in many instances are altogether unnecessary, or of requiring a new one, such as the digamma, to rectify the verse, the language used by Homer was far more simple, and more regular in its structure, than has generally been supposed. To make this as clear and satisfactory as possible, I shall state the reasons which led me to the preceding deductions. Some ingenious critics have imagined, that the long vowels, being composed of double letters, were divided in pronunciation, in those cases in which the metre requires them to be short, and that the former retained the vowel sound with its original time, while the latter was made to coalesce with the succeeding vowel.* Whether this

[^50]ever took place with the long vowels may be considered a matter of doubt. It is more probable that the diphthongs, which are also compounds, were pronounced in some such way; the praepositive vowel, as it is called, being sounded by itself with its usual quantity, except when it formed the caesural syllable, and the subjunctive being transferred as a consonant to the succeeding vowel. In Iambic, and sometimes in Trochaic and Anapaestic verse, this takes place in the middle of a word, but never in Hexameter, except at the end. Thus, in the Oedip. Tyr. of Soph. 140.
\[

$$
\begin{aligned}
& \text { Aristoph. Ran, } 1515 .
\end{aligned}
$$
\]

In the first book of the Iliad, the following line ought probably to be read in this manner :

The first rule which I have given, namely, that a long vowel or diphthong at the end of a word, before another vowel or diphthong, is uniformly short, except in the caesural syllables, holds no less than 210 times in the first book of the Iliad, with a few exceptions not exceeding five or six in number, which, bearing so very small a proportion may be justly considered as errors requir-
ing emendation. In the other books, nearly the same proportion will be found according to their length.-The caesural syllables of long vowels and diphthongs occur in the same book upwards of 60 times. A few examples will be sufficient to show the nature and extent of the rule, thus:

$$
\begin{aligned}
& \text { Il. A. } 30 \text {. }
\end{aligned}
$$

In the following line in Book second, both the sense of the passage and the metre will be remedied by the insertion of the particle $\tau s$, thus:
Пóvzou $\tau^{\prime}$ Lzugióo.

The common reading is חóvrou Iragiou, obviously incorrect. The poet, I should imagine, did not intend $\mathfrak{N} \alpha{ }^{2} \dot{\alpha} \sigma \sigma \eta s$ and חóvrou to signify the same object, namely the Icarian sea, but two different seas, the Hellespont or the Aegean, and the Icarian; as,

$$
\text { - }{ }^{\circ} \phi_{g}{ }^{\prime} \alpha^{\prime \nu} \text { A } \chi \alpha i o
$$



$$
\text { I1. O. } 232 .
$$

He commonly employs the term Saicíooc when he speaks of the Aegean ; thus, in II. A. 34. he describes the priest wandering along the shore of the sea:

There are several other passages, in different books, that offend against this rule, some of which might have been produced.*-The deviations from the second rule in the first book do not amount to more than two or three, chiefly in the word $\varepsilon \pi \varepsilon \varepsilon \eta_{\eta}$, in which $\varepsilon \iota$ is constantly made short before $\eta$, a license not allowable in Homer's verse. With regard to this word I conceive it to have been a creation

[^51]of some ignorant critic, who, not knowing the laws of Homeric verse, thought it necessary to add a syllable to $\dot{\varepsilon} \pi \varepsilon \dot{y}$ for the sake of the metre. I am confident no such word was ever used by Homer, nor by any good writer in the Greek language. In both the instances in which it occurs in the first book, the verse will be rendered perfectly correct by restoring the elided vowel : thus, v. 156,
 and in v. 169,

There are only two or three other words, so far as I recollect, that offend against this rule: one of these is $\delta_{n i o s,}$, another $\beta_{\varepsilon}^{\prime} \dot{\varepsilon} \lambda \eta \alpha a$; both of which I shall now consider. The former occurs very fiequently and always with the first syllable short, as in Il. B. 415.

In II. r. we have

In the 17th book, 1. 40, Clarke has, Mávea èv $\chi^{\text {siggercut, } \& \mathrm{c} \text {. }}$
Heynè, $\Pi \alpha \dot{\alpha} \prime \theta$ én
Both wrong: the true reading is

The patronymic is $\Pi \alpha v \theta_{0} i \delta{ }^{\circ} n s$, which could not have been formed from Háveos. All patronymics formed from proper names in os, have either $\delta \delta_{n}$ or $\iota \alpha \delta n s$, according to the quantity of the preceding syllable: if it is short, they take ions, as Aiaxions, from
 sides, the derivation evidently is $\pi \tilde{u} y$ and Toòs, celer.

The emendation here is extremely simple. It is only necessary to subscribe the, , or make it with the $\eta$, an improper diphthong, and the metre is restored ; the $\eta$ s then being made long. But, perhaps the adjective should rather be óäos, as the same adjective is found in the compound $\delta \alpha i \mathrm{if}$ ¢ $\omega v$, of which the $\alpha$ is always short, thus: II. $\Sigma .18$.

In erery place except one, where $\beta^{\prime}$ ein. nou occurs, there is no violation of the rule : thus, II. E. 284.

But in $\Lambda$. 380, the $\eta$ in $\beta_{\varepsilon}^{\prime}$ en $\eta u \kappa$, must. be made short as it stands in all the common editions: thus,

In the Cod. Venet. edited by Villoison, the true reading has been preserved, viz. $\beta^{\prime}$ èiscus, the second sing. praes. passive, formed from $\beta^{\prime} \varepsilon_{\lambda} \lambda \eta \mu$ of the second conjugation.

To these may be added $\lambda$ nitorn, in Il. I. 408. in which the $\eta$ in the antepenultimate is made short; but the true reading seems to be גeîorn, as in the Cod. Venet., and, in all probability,
ought to be substituted for $\lambda \eta \frac{1}{\sigma} \tau \eta$, in the beginning of $v .406$. as the $\varepsilon$ would then be the first of the foot.-Also oios, in N. 275.

The reading in that line ought probably to be,
instead of

There are a few deviations from the third rule, particularly where the conjunction $\ddot{\eta}$ occurs.

Thus in A, 14.5. the common reading is,

The $\ddot{\eta}$ before 'I $I o \mu \varepsilon v \varepsilon v{ }^{\prime} s$ is the second syllable of the foot, and therefore, if rule 1st be correct, ought to be short. It is evident that there is here an elision of the $\varepsilon$, as coming before another vowel. The $\ddot{\eta}$, however, according to the rule, remains long, as in the following examples :

$$
\begin{aligned}
& \text { II. N. } 428 .
\end{aligned}
$$

$$
\begin{aligned}
& \text { B. } 345 .
\end{aligned}
$$

## 

$$
\text { Il. } \Psi .144
$$

The line, therefore, ought to run thus,

A similar error occurs in verse 6, of Hesiod's Theogonia. Thus,

The $n$ " before 'Onusioũ should have the mark of an elision.

The fourth rule requires more illustration than any of the preceding, as from it, if properly established, the most important emendations will necessarily flow. In the different feet used by the poets, there is always, what is technically called, the ictus metricus, or stress of the voice, upon one particular syllable of each foot, according to the nature of the verse. This ictus has been called the arsis, or rising inflection of the voice upon that syllable, while the other syllable or syllables have the thesis, or falling inflection. Thus, in the word nátire, the arsis is upon the first syllable, which is pronounced long with the rising inflexion, while the other syllable has the thesis, or downward slide, and is not so much lengthened.

In Iambic verse, the ictus or arsis is upon the second syllable of an Iambus, the second of a Spondaeus, the last of an Anapaestus, and as is usually stated, upon the middle syllable of a Tribrachys and Dactyle; but, I imagine, with more propriety equally upon the two last, because the first is a resolution of an Iambus and the other of a Spondaeus. In Trochaic verse, on the contrary, the ictus is upon the first of each foot, or, when the long syllable is resolved into two short, equally upon both, that is, they have an equal tone. So also in Hexameter verse, the ictus or arsis is always upon the first syllable of the foot. Though we had no other data to guide us in the pronunciation of this species of metre, it appears almost certain that the first syllable of every foot must have been pronounced with the rising inflection and consequent swell of the voice to give melody to the verse; and that, even though the syllable was naturally short, such an increase of time was thereby given to it as to make it long in the recitation.* Upon what other principle can

[^52]we account for the lengthening of those short caesural syllables that occur so frequently in Homer?* It is not from their occurrence in any particular place, for they are to be found at the commencement of almost every foot. If it be said that it is in consequence of the pause; I must be allowed to ask upon what principle does that pause depend? It is not because they ter-
and synonymous words adduced. Dr Maltby is entitled to the gratitude and praise of every scholar, not more for the great industry and learning he has displayed, than for the liberal manner in which he has noticed and commented upon the opinions of others.

* One of the causes ascribed by Clarke in his note on v. 51. of the first book for lengthening caesural syllables, is, on account of the word following having the aspirate, which, says he, was often pronounced as a consonant, or as the Aeolic digamma; thus, in the noted line,
 Diriós, \&c. Heynè echoes nearly the same sentiments. If this can be said to account for the structure of the verse, any thing is admissible. If the aspirate had such a power in words purely Greek, we might reasonably suppose that in those Latin words formed from the Greek, which substituted an $h$ for the aspirate, that letter would have the power of a consonant in supporting short vowels. That this, however, never happens, but that H is merely a vowel sound, and never sustains a vowel or a short syllable, is known to every scholar.

$$
\begin{aligned}
& \text { II. } 11.228 .
\end{aligned}
$$

 nonnulli scripserunt."
minate particular words that they are made long, but because they form the first syllable of a foot; which, in consequence, whether at the end, at the beginning, or in the middle of a word, must be pronounced equal in length to a syllable naturally long to preserve the harmony of the verse. With what particular cadence and accent Hexameter verse* was chaunted or recited we can never learn. It was certainly not monotonous, but required the sounds to be so regulated as, consistently with the nature of the feet, would make them most agreeable to the ear: and this I apprehend, could only be done by giving a particular tone or swell to the first syllable. Upon this principle depends the lengthening of all caesural syllables, as well vowels and diphthongs as short syllables. Upon it also depends, what, I imagine, has hitherto escaped observation, the lengthening of many short syllables both in the beginning and in the middle of words; a circumstance which has perplexed grammarians exceedingly, and obliged them to have recourse to expedients to support

[^53]the metre, which lead directly to the corruption of the language.* To establish this opinion it will be necessary to adduce some examples.-It is well known to every one acquainted with the writings of Homer, that many syllables, naturally

[^54]-" It happens," says Quinctilian, " that the structure of the verse alters the accent ; as,

> Pecudes pictaeque volucres:
for I must read volucres with an acute tone upon the middle syllable: because, though it is short by nature, yet by position it is long, that it may not make an iambic, which the heroic verse admits not."

Innumerable instances occur in the older English Poets, of the change of accent and quantity in different words occasioned by the nature of the verse, in order that the rythm and harmony may be preserved: Thus Milton, Samson Agonistes, v. 694.

To dogs and fowls a prey or else captúred.
Or, with óbscure wing. Paradise Lost, b. II. v. 152.
Had falsely thrust upon contráry feet. Shakespeare, King John, Act IV. Scene 2.

Both they and we perusing o'er these notes,
May know wherefore we took the sacrament. Act V. Scene 3.
By nature honest, by experience wise ;
Healthy by temperance and by exercíse.
Pope's Letter to Dr Aburthnot.
short form the first, both of Dactyles and Spondees; that wherever the succeeding consonant could be doubled, or the vowel transformed into its own diphthong, this method was adopted, while in other words that would not admit of such an expedient, the syllable was considered long by poetic license. Surely it might have been supposed, that Homer would not have so far violated the orthography or regular structure of the language as to double consonants, at one time, for the sake of his verse, while, at other times, he left the vowels unsupported by any such props. Poetical license and peculiarities of dialect, so constantly in the mouths of his critics and commentators, have vitiated his language and concealed the principles upon which lis verse was founded. In the first book of the Iliad, v. 14. we have an example, and a very strong one, in corroboration of the principle which I have laid down.

In this line the $A$ in ' $A$ mó $\lambda \lambda a v o s$ is long, as well as in vv. 21. 36. as being the first of the foot. How else could it possibly be long, since it is short in several other examples, such as the following, and is supported only by a single consonant?

$$
\begin{aligned}
& \text { vv. } 43,64,72,75 \text {, \&c. }
\end{aligned}
$$

This word, as Heynè observes, does not appear to have had the $\pi$ doubled in any manuscript or edition of Homer with which he was acquainted, and must therefore be considered as having the A lengthened when the first syllable of the foot, upon the principle I have laid down, or upon the unsatisfactory dogma of poetical license. The noted line, which begins with Agss, Agss, Bgoroi.ob$\gamma \grave{\text { cे, \&c. Il. E. 455. can be explained on the same }}$ principle only. It will not, I presume, be contended that the $\rho$ is ever doubled in Agヶs, or that even in this example, it retards the sound; for if it did so in the first, why not in the other? The A in the former is made long, as being the first syllable of the foot and having the ictus; in the latter, as being the last syllable of the Dactyle, and consequently short, as it naturally is. So al-
 Quvras. In the following line the $\varepsilon$ of vis can have no support from the next word by doubling the consonant, as this was never supposed to take place in a proper name :

How comes it that the s in soincro, II. E. 61. is long, when the same syllable in pinos and pinés is short? Eustathius, as Clarke informs us, derives it from cininur, but he does not tell us why the antepenult in that word is long. Clarke's own
account is just as unsatisfactory as can well be imagined, and depends upon no one principle drawn from the formation of the particular tenses he has specified in his note upon line 338 of the 1 st book. The $\iota$ in this verb, whether it may be considered the imperfect middle of $\phi i n \eta \mu$, , or the first aorist, by a syncope for epinírazo, is always short, except when it forms, as here, the first syllable of the foot. What, it may be asked, is the quantity of the penult of pinos? Those who have founded their notions of metrical quantity upon the study of the Attic poets would answer, without hesitation, ' always short :' and yet, in several verses of Homer, by no critic supposed to be spurious, the quantity is long: thus,

$$
\begin{aligned}
& \text { Il. } \Delta .155 .
\end{aligned}
$$

As a farther illustration, I may adduce such words
 ins, \&c. Thus,

$$
\begin{aligned}
& \text { I1. П. } 252 .
\end{aligned}
$$

 II. $\Sigma .116$.


$$
\text { Odyss. Z. } 45 .
$$


ق. 414.

In a note upon line 398 of the first book, Clarke has the following observation :- ' In vocum qua' rundam plusquan trisyllabarum pede priori apud ' Graecos, praesertim cum syllabae primae vocalis ' sit $\alpha$ vel , adeo parum in pronuntiando tribra' chyn inter dactylumque interest, ut uterque po' tuerit legitime usurpari.' If in the pronunciation of the three first syllables of $\dot{\alpha} \theta \dot{\alpha} v a r o s$, there was little difference between a tribrachys and a dactyle, why should Homer not have freely admitted the tribrachys into his verse? It was by the pronunciation that the harmony of it was felt, and we may rest assured that no such pronunciation as a tribrachys admits could possibly have been allowed. 'Ađávaros occurs very often in almost every book of the Iliad with the first syllable long; not by position it is evident; nor being naturally so, for the privative $\alpha$ is always short; but because it is the first syllable of the foot, and requires the swell of the voice. חepapuiôrs, and the others have the first syllable lengthened for the same reason. Why also do we find the $\quad$ in orce sometimes made long; for Homer surely could easily have placed such a word in the line so as to preserve the natural quantity of the syllable?



See also $\Delta 135$.

[^55]
##  <br> Il. K. 258.

Odyss. I. 396.
To these examples I shall add several others to establish the rule beyond even the possibility of a doubt. Why, I would ask, is the $\varepsilon$, forming the antepenult of $\dot{\xi} \pi \varepsilon i \delta^{\circ} \eta$, long in the two following instances? thus,


$$
\text { Il. K. } s 79 .
$$

$$
\Psi .2 .
$$

$$
\pi \ddot{\alpha}_{g} \varepsilon i \pi \omega \nu ; \not \partial \gamma \alpha \theta \bar{\eta} \delta \varepsilon-\quad \text { Il. O. 404: }
$$

 Odyss. H. 119.
2. The $\alpha$ in $\dot{\alpha} 0 \mathrm{~g} t$ is sometimes long, sometimes short; but long only when the first syllable of the foot. It is short in II. А. 240 ; thus,


In K. 484. it is long ; thus,

[^56]\[

$$
\begin{aligned}
& \text { See also Odyss. } \Delta .133 \text {. } \Theta .452 .
\end{aligned}
$$
\]

3. So also in avrig, the $\alpha$ is long only when it forms the first syllable of the foot; thus, Il. B. 1.

See also vv. 553, 701, \&c. Il. P. 164.

 П. 215 .

But in Il. A. 287. it is short; thus,

So also in B. 805. and in many other places.

4. The $v$ in $\dot{\delta} \delta \omega g$ or $\dot{v} \partial u$ uros undergoes the same variation of quantity, and for the same reason. It is long in II. B. 755 ; thus,

So also in 752.
But in Il. H. 425. it is short ; thus,

See also Il. П. 229, \&c.

- Tśgus

II. $\Sigma .348-9$.


The $v$ in surúrng is long. Il. Ф. 504.

In N. 376. Ф. 85. it is short.

In N. 429. and in several other places.
5. The antepenult of $\alpha \varepsilon i \delta \omega$ is long in Odyss. P. 519.

Short in the following line : thus,

6. In "Aïס0s the $A$ is long in Il. Г. 322 : thus,

In Odyss. K. 502. it is short :

7. In $\delta \dot{v}$ арана the $v$ is long in Odyss. A. 276.

See also Il. P. 43.
It is shart in Il. Г. 236. where $\delta$ úvapuce is used as a noun :

8. In irgòs, sacer, the $t$ is long in Il. $\Theta .66$.


## In II. K. 56. it is short :


9. In ${ }^{10} 0, s \nu$ the $t$ is long in Il. B. 440. It is short in $\Xi .526$.
10. The $s$ in $\tau i \omega$ is long in Il. I. 238. It is short in $\Delta .257$. and I. 378, \&c.
11. The penult of oैers is long in II. M. 208 ; thus,


Duplicata litera ${ }^{\circ} \pi \boldsymbol{\sigma}_{w}$ legendum pridem monuit doctior grammaticis Josephus Scaliger, ad Eusebium, p. 119. Ita Hermann. de ratione Emend. Gramm.!!

A variety of others instances, which it would be too tedious to enumerate, occurs, all resting on the same principle.

Let us now inquire, whether any proof can be adduced of syllables, naturally short, being lengthened in the middle of words. Several examples of this kind may also be found to corroborate the rule. Thus the penult of zovin is long in II. B. 150.


But in E. 75. it is short:

 II. T. 35.

Pronuntiabatur forte $\dot{\alpha} \pi \sigma \varepsilon \varepsilon \pi \omega \dot{y}$ vel apouveipon. Clarke. So also Heynè.

II. П. 145.


II. O. 120.

There cannot be a stronger proof of the force of this rule than in these two examples of $\zeta \varepsilon v \gamma \nu u ́ \mu \varepsilon \nu \alpha$, the latter retaining the usual quantity of the antepenult, the former requiring it long from its position in the verse.

The $\iota$ in $\ddot{\eta} \alpha$, esca, is always long when the first of the foot: always short when the second or third. Thus, Il. N. 103.

See also Odyss. B. 289, 410.-It is short in Odyss. Д. 363.

See also Odyss. M. 329.
In the following, there is a diversity in the quantity of the same vowel on the principle stated :
 Il. A. 397.
 A. 249.

 N. 46.
 197.
 116.
 234.


$$
\text { Il. E. } 352 .
$$


Odyss. I. 398.
 Odyss. E. 189.

[^57] บ 2

Odyss. 1. 74.

Odyss. I. 425.

Odyss. I. 426.

In like manner the a in ávinus, which, I believe, is naturally short, and retained so in Odyss. $\Theta$. 859. and in the participle devizrs in Il. E. 880. is made long in Il. X. 80.

Striking marks of ignorance of this rule, or inattention to its universality, have been displayed in a number of verbs whose penults and antepenults being naturally short, were, by Homer, made long in consequence of being the first of a foot. These, and such as began with short vowels, have, in numerous instances, been made long by doubling the consonant, if the short vowel preceded one; if not, the vowel has either been changed into its own diphthong, or has been lengthened, by the arbitrary use of the digamma. In this manner the ancient and correct orthography of the language has been completely changed, and new forms given to words under the sanction of poetical license and varieties of dialect, which I firmly believe no poet would have ventured upon,
and am confident never existed in Homer's time. They took their origin from an incorrect pronunciation of the words, arising from a total ignorance of this principle of Homer's versification. What I think will put this matter almost beyond a doubt is, that these consonants are seldom doubled except after short vowels, forming the first syllables either of Dactyles or Spondees. The same observation holds respecting short vowels being changed into their own diphthongs in similar situations. To prove this, it will be necessary to produce several examples. The word "Oivuros, it is well known, occurs often with the first syllable short, as it naturally is ; thus,
Il. A. 420, and 402.

But in lines 425 and 499, the 0 is changed into its own diphthong to make the syllable long : thus,



In both these lines, and in every other where the diphthong is substituted for the short vowel, the syllable is the first of the foot, and must have been made long, by the tone given to it in pronunciation, without the aid of the diphthong. If we also consider, that neither the long vowels, nor perhaps the diphthongs, were in existence in
the time of Homer, it will be evident beyond a doubt that, in instances of this kind, and others already mentioned, a lengthened tone was merely given to the short vowel.-The same innovation has been made upon the compounds of $\pi 0 \lambda \dot{v}$; thus
 some others. I believe I may assert, that, in the greater number of instances where the diphthong is substituted for the short vowel, the syllable is the first of the foot.* The same remark holds with oùiopuśvnv, the first word in the second line of the first book, which ought to be oroopesvnv, as in the following line in the Medea of Euripedes:


But the greatest injury to Homer's language has been occasioned by the doubling of consonants, particularly the $\sigma$ in the dative plural of nouns, and some of the tenses of verbs. In almost every instance, these consonants, as already stated, have been doubled after syllables forming the first of a foot. Thus in the fourth line of the first book,

Now, I affirm that the correct reading ought to

[^58]

Odyss. E. 105.

+ I here adopt Heynès reading.
be zuvēow,* as the syllable $\varepsilon_{\varsigma} \dagger$ is the first of the foot. In line 33, the $\delta$ in zodosicev is doubled under the same pretext, and with as little reason. In
 verbs are so numerous that I shall specify only a few of them. Thus, $\mathbf{v}$. 54.

* The process of abbreviating the dative plural seems to have been this; mopinv, for example, had in the dative plural,

 ővior. -See R. P. Knight's Prelegom. in Homer, § 119.
$\dagger$ It is very doubtful whether the short vowel was pronounced by itself, with the time of a long vowel, or whether it was made to rest on the consonant. It is probable that the latter mode of pronunciation was common, when the vowel and consonant happened to come together in the same word, and hence the practice, when the true principle was lost, of doubling these consonants.-"Est porro," says Heynè, Excursus I. ad lib. 17. " mira inconstantia in literis his per scripturam geminandis, in codicibus scriptis et prelo excusis, cum in eadem pagina modo hoc, modo alterum sequamur. Antiquiores promuntiatione, non scriptione, litteras geminasse mihi satis liquere videtur idque saepe pro explorato posui: Vetustiores utique non scripsere, A. 344. $\dot{\circ} \pi \pi \omega_{5}$ oi, sed $\ddot{\circ}^{\pi} \pi \omega_{5}$, et pronuntiarunt $\ddot{\circ} \pi \pi \omega_{5}$. serius invaluit mos scribendo quoque consonas geminare: at enim receptum id est primo in paucis, ab alio in aliis, et sic porro: codices, nee modo sequiores, sed ipsi antiquiores, sine indicio certo, variant in singulis et omnibus, et perperam jactatur in his antiquorum codicum auctoritas." -To me it appears almost certain that the ancients neither doubled the consonants in writing nor pronunciation, but lengthened the vowels. See Col. Gr. Maj. vol. III. Annot. p. 272 (211).

The syllable $\lambda_{\varepsilon}$, it will be seen, is here the first of the foot. A few more examples will be sufficient, at present, to show how far the orthography has been violated; thus,
 v. 70.
$\mathrm{K} \alpha i{ }^{\nu} \dot{n} \varepsilon \sigma(\sigma)^{\prime} \dot{\gamma} \gamma^{\prime} \sigma \alpha \tau^{\prime}$. 71.
 83.
 100.

B. 86 .


$\Delta .142$.

[^59]之． 199.
之． 467.

P． 27.

nium temporum et gentium dialectis productas esse，eo quod antiquissimae terminationes eorum essent $\varepsilon$ ह́c et $\dot{\varepsilon} \sigma \alpha$ ，non $\sigma \omega$ et





If the doctrine I have stated in the Analysis of the Greek Verb be correct，the futures of pure verbs had most of their penults，contrary to Mr Knight＇s opinion，originally short．I think there can be little doubt that ${ }^{\stackrel{ }{\prime} \sigma \omega \text { ，the future of }{ }^{2} \omega \omega \text { ，the }}$ Ionic form of siph，was joined to certain words，such as，$\varphi$ ar， $\sigma \pi s \rho, \tau \psi \mu$ ，to form their futures，and not to $\varphi$ avé $\omega$ ，by the elision of the $\omega$ ，and that thus came the forms $\varphi \alpha \nu-\varepsilon \sigma \omega, \sigma \pi \varepsilon \rho_{-}^{-\varepsilon \sigma \omega,} \tau \xi \mu-\dot{s} \sigma \omega$ ． The next process was abbreviation，which the Ionic writers practised by the elision of the $\sigma$ ，and then they became $\varphi a v-$－$\omega$ ， ${ }_{\sigma} \pi \varepsilon \xi-\hat{-} \omega, \tau \varepsilon \mu-\hat{\varepsilon} \omega$ ；and，lastly，were contracted by the Attic wri－ ters into Qavã，$\sigma \pi \varepsilon_{亏} \tilde{\omega}, \tau \xi \mu \tilde{\omega}$ ．Many examples of the elision of the $\sigma$ occur in Homer and Herodotus：thus，
II．$\Lambda .316$.

No person，I suppose，will dispute that $\mu \mathrm{\mu s}$＇ś $\omega$ is here the future
 Greeks will not stay．＇



Herodot．
II．M． 108 ．

The $\sigma$ in $\xi \pi \varepsilon \sigma \omega$ is most commonly doubled; but in II. A. 150 . double $\sigma$ is inadmissible : thus,

## 

${ }_{\xi}^{3} \mu \varepsilon v \alpha_{r}$ is generally found with the $\mu$ doubled. In the following it must stand :
II. II. 493.

When it forms the first syllable of a foot the $\mu$ is always doubled; but the $\nu$ in $\dot{\alpha} v{ }^{2}{ }_{g}$ might be doubled with as much propriety when $\dot{\alpha} \nu$ is the first of the foot.
'Avęģ عiocúpusvos Kızóvav. Il. P. 73.
In the following, the second vowel of oroǹ must be pronounced long,


$$
\text { Il. X. } 5 .
$$

$$
\begin{aligned}
& \text { N. } 31 .
\end{aligned}
$$

From these examples, and such verbs as form their futures in
 so far from pure verbs having the penult of the future always long, many, if not all of them, had it originally short; and some of them retained it through every stage of the language. The mode of formation stated above, which appears to me correct, shows plainly that there could be no doubling of the $\sigma$ either in the future or aorist, and that that practice must have grown out of a false pronuntiation, when the true principle was forgotten.

The same rules will be found to apply to Hesiod's verse,* and to the correction of many errors in it as well as in Homer's. Thus, in v. 229. Theogon. the 6 in ' $A \mu$ qinorias is made long;

## 

In the following line, from the same work, the diphthong $\alpha \iota$ in $\lambda$ ŕrovouí $\tau^{\prime}$, is made short, contrary to the universal practice of the poets. It appears to me that the sense of the passage will be improved by omitting both conjunctions, and pointing the verse thus,

## 

" Beginning their song, they celebrate Jupiter, ending their song, they celebrate ( $\left.\dot{( } \mu \nu \Sigma v_{\nu} \sigma_{r}\right)$ him." Or, if the first conjunction should be thought necessary before ijuvĩot, the latter, I apprehend, ought rather to follow čood $\check{y}$ s. This, I think, will be apparent, if we supply the ellipsis:

"When they commence their song, they celebrate Jupiter; when they end it, they also celebrate him."

[^60]Without multiplying examples, it will be sufficient at present to observe, that this principle holds not merely in caesural syllables, such as Clarke has frequently pointed out in several of his notes upon the Iliad and Odyssey, but in four different ways. I. In caesural syllables, ending with a long vowel, or a diphthong before another vowel or diphthong, which in other cases is uniformly short. II. In caesural syllables, naturally short, which are in consequence made long. III. In a short syllable at the beginning of a word, when it also is made the first of a foot. And, IV. In a short syllable in the middle of a word, when it also is made the first of a foot. The examples I have already given, and an infinite number of others that occur in almost every page of the Iliad and Odyssey, will be sufficient, I should think, to establish the principle. *

[^61]Virg. Geor. II. 25,
Ille, lateus niveum molli fultūs Hy̆ăcintho.
Ecl. VI. 53.
Omnia vincit amorr : et nos cedamus amori.
Ecl. X. 69.

It will scarcely be necessary to produce exam. ples in confirmation of the fifth rule, as they occur so frequently in every book of the Iliad. The two following will be sufficient to illustrate it :


$$
\text { II. E. } 343 .
$$


Z. 76.

I quote the following for the purpose of proposing an emendation upon the common reading:

$$
\begin{aligned}
& \text { Il. ヨ. } 64 .
\end{aligned}
$$

Tunc sic Mercurium alloquitur ac talia mandat.
Virg. En. IV. 222.
Perrupit 'Acheronta Herculeus labor.
Horat. I. 3. 36.
Dona dehinc, auro graviā; sectoque elephanto.
En. III. 464.
Confisus periit, admirandisque lacertis.
Juven. X. 11.
Alta tepëfăciet permixta flumina caede. Catul. 64.
The pe in tepefacio is short in $\mathrm{\nabla} .68$. and 29.
In the following Pentameter line the que in liquefaciens is made long.

Omentum in flamma pingue liquēfăcǐens. Id. 361.
$\mathrm{O}_{v}^{*} \tau \alpha$ cannot possibly be the imperfect of oúrća ; nor is it very reasonable to suppose that it is the first aorist of oúrć\{ $\} \omega$, by an apocope for oủz Clarke imagines, if we may judge from the following expressions: " Recte observarunt Grammatici vocabulum oũ̃ nullo modo ex oủ $\alpha^{\alpha} \omega$ deduci posse, (unde enim fit oür penultima necessarie producta) sed ex ov̉zá̧a, oủzácu, oũza!" Heynè on the other hand, supposes it to be the imperfect of oürnut, oũ $\tau \alpha$ for oũ $\eta$, as $\tau \alpha \tau^{\prime} \kappa \tau \alpha$ for थ $\alpha \tau^{\prime} \varepsilon \tau \eta$. But I imagine the $\alpha$ in $\approx \alpha \tau_{\varepsilon}^{\prime} \approx \tau \alpha$ cannot be short, as I know no instance of a change of dialect of this kind, occasioning a change in the quantity of the letter. The only instance that can be produced of the $\alpha$ in थaršzr $\alpha$ being short, occurs in Il. O. 432.

In every other place where it is found, it is always the last word in the line, and should, I apprehend, obtain that situation also in the verse above.

It is well known that Homer frequently unites the praeposition $\approx \alpha \pi \dot{\alpha}$ with the following verb, if it

[^62]begin with a $\lambda, \gamma$ or $\beta$, as in II. M. 92 ; $\approx \alpha ́ \lambda \lambda \kappa \pi \varepsilon \nu$, for



 Il. $\Upsilon .45$. Might not the praeposition have been also united with the noun $\lambda . \alpha \pi \alpha_{s}^{\prime} \eta \eta v$, and so have formed an adverbial expression? Instances of a similar kind are not uncommon; and there are authorities from ancient MSS for the reading proposed. Thus, at Il. $\Xi .517$. where the common reading is the same as in Z. 64, oür $\alpha \sigma \varepsilon ~ \% \alpha \lambda \lambda \alpha \pi \alpha \dot{g} \neq \eta \nu$ is found, according to Heynè, "Sch. A. et Ven. ipse, cum ed. Rom. utrumque agnoscit Eustath.
 zar' avं犭sva, which should be oüraos au'\%sva, the praeposition being understood. v. 472. oúra magao-

 тagorùs ávé $\begin{aligned} \text { Elge. }\end{aligned}$

In the following line where the same verb occurs, the verse, I imagine, may be amended and improved by the single transposition of the pronoun $\mu \varepsilon$. The common reading is

$$
\text { oũtć } \mu \varepsilon \text { Tud́sos vios, ítéstu }
$$

Il. E. 376.
It is natural to suppose that Venus, when smarting under the wound inflicted by Diomede, would thus reply to the question of her mother Dione,

## 

The deviations from the sixth rule are so few in number, that I thought it unnecessary to produce any examples. Any person may, with a little care, satisfy himself of its validity.

Such are the laws which I have endeavoured to establish for the examination of Homer's versification. Since they were first offered to the notice of the public, they have been applied, with scrupulous care, to the greatest part of the Iliad, and some parts of the Odyssey, and have been found to hold, with a few exceptions, similar to those pointed out in the preceding dissertation. They have been approved of by some competent judges;* they have been doubted by others; and they have probably been, by a considerable number, wholly rejected, as militating so decidedly against received opinions. Yet I am sanguine enough to believe that, when due attention shall be paid to the language of the Father of Poetry, they will then be generally recognised; and that, though they may not embrace every point of criticism, necessary to restore his verse to its original purity, they will be found to comprise some of its most

[^63]essential parts. I imagine it will ultimately be found to be the safer course, to take the Poems of Homer as we find them in the best editions, and endeavour to discover certain general laws pervading the whole, and applying to every separate part, to re-establish the original purity of the language, rather than have recourse to the doubtful monuments of remote antiquity, and the vague opinions of learned men, in ancient times, who have shown themselves ignorant of versification. Upon this principle I have proceeded, not however without examining the opinions of others who have held a different course, and of trying how far they were applicable to Homer's language and the structure of his verse. I need not say that I consider my own notions better founded than theirs; but, at the same time willingly confess, that they amount to no more than strong presumptive proofs, to such proofs, as I conceive can be afforded us from the evidence it is possible to obtain. If the laws I have laid down be correct, more consistency will be found in the language of the Father of Poetry, than has been supposed in modern times; and much of that uncertainty and contradiction which seemed to attach to his versification, will disappear.

## FINIS.

## $010$




























## A PPENDIX.

In the preceding observations upon Homer's Versification, I hope I have established the principle to the satisfaction of every unprejudiced mind, that the nature of Hexameter verse, allowed the Poet to lengthen a short syllable when it happened to be the first of a foot. It appeared to me, upon extending my inquiries into other kinds of verse, that a similar principle, founded upon the laws of harmony, pervaded all poetry both ancient and modern, and that it would account for a number of anomalies in the versification of the Greek Tragic and Comic Poets. In the following discussion I have confined my observations to Iambic, Trochaic, and Anapaestic verse, and have endeavoured to shew, by a number of examples, that the rules generally received respecting the power of mutes and liquids are extremely vague and imperfect, and depend upon no settled principle. As Hexameter zerse necessarily requires a lengthened tone upon the first syllable of every foot, so also in Iambic rerse,
the last of an Iambus, Spondaeus, and Anapaestus, and the first of a Dactyle, require a lengthened tone in the recitation to preserve the harmony of the verse. In Trochaic verse, the lengthened tone is given to the first of a Trochaeus, a Spondaeus, and a Dactyle, and to the last of an Anapaestus. In Anapaestic verse, the Ictus falls upon the last of an Anapaestus, and upon the first of a Spondaeus and a Dactyle*. These rules, differing in some respects from those which Dawes laid

[^64]down in his Miscellanea Critica, have been gene rally recognised as far as they apply to syllables naturally long; but their application to short vowels preceding certain mutes and liquids, and even before single consonants, has never, so far as I know, been properly ascertained. No critic before Dawes' time, appears to have established any rules respecting the power of the Ictus Metricus, or the practice of the Attic Poets in lengthening and shortening vowels before particular mutes and liquids. As the science of Prosody was not so well understood in his time as in the present day, we need not be surprised that in some respects his rules were incorrect, as they were founded upon no general principles, but merely upon what appeared to him to be the uniform practice of the Attic Poets. We might, however, have expected something more definite and precise from those who succeeded him, and not merely a number of deviations pointed out, which seem to unsettle every thing previously established. His two rules respecting the position of short vowels before mutes and liquids, I shall give in his own words.
I. Vocalis brevis ante vel tenues, quas vocant, consonantes $\pi, z, \tau$, vel aspiratas, $\varphi, \%, 0$, sequente quavis liquida ; uti et ante medias $\beta, \gamma, \delta$, sequente ¢, syllabam brevem perpetuo claudit.

[^65]o, sequente quavis liquida praeter unicam $\rho$, syllabam brevem munquam terminat, sed sequentium consonarum ope longam semper constituit.

The first of these rules Dawes meant to apply to the Comic Poets, the other both to the Comic and Tragic Poets. Porson, who soon perceived that Dawes' rules, though general, were not universal, does not appear from any remarks to be found in his annotations, to have had distinct and correct notions of the subject. In a note on the 64th line of the Orestes of Euripides, he says," Quanquam enim saepe syllabas natura breves positione producunt Tragici, longi libentius corripiunt, adeo ut tria prope exempla correptarum invenias, ubi unum modo extet productarum. Sed hoc genus licentiæ, in verbis scilicet non compositis, qualia rézvon, $\pi$,urgòs, ceteris longe frequentius est. Rarius multo syllaba producitur in verbo composito, si in ipsam juncturam cadit, ut in moróngưoos, Andr. 2. Eadem parsimonia in augmentis produ-
 Oal, Sophocl. Elect. 366. Rarior adhuc licentia est, ubi praepositio verbo jungitur ut in $\dot{\iota} \pi o ́ r g o \pi o r, ~$ Phoenis. 595, Sed ubi verbum in brevem vocalem desinit eamque duae consonantes excipiunt, quae brevem manere patiantur, vix credo exempla indubiae fidei inveniri posse, in quibus syllaba ista producatur." That these observations can in general be supported by examples, admits of no doubt. Still the question recurs, 'Had the Attic Poets no principle to guide them, in length-
ening or shortening syllables terminating with certain mutes and liquids?' I answer that they certainly had, and that they acted upon a similar principle with the Epic Poets, will, I imagine, be rendered indubitable from the following induction of examples. Before, however, proceeding with the main argument, I shall endeavour to shew, from several proofs, that Porson was incorrect in stating, 'that in compound words, a short vowel before a mute and a liquid was rarely lengthened, " si in ipsam juncturam cadit," and that when a word ends with a short vowel before the next beginning with a mute and a liquid, scarcely a legitimate example can be produced where it is lengthened.' The following prove the contrary. Sophocl. Elect. v. 9. Фа́бzeı Muzívas тús $\pi 0 \hat{\lambda}$


 In this example, not only is the omikron of the compound rgitorgárav lengthened before the $\tau_{\rho}$, but the alpha of puvía, the last letter of the word, is made long before the $\approx \wp$ of the following. To these might be added several other examples both from the Tragic and Comic Poets. In Porson's own example from the Phoenissae, the $o$ of the praeposition in the compound $\dot{\alpha} \pi \sigma^{\prime} r g o \pi o r$ is lengthened by the ictus, as we find the same vowel short



The following shew, that a short vowel at the end of a word is frequently lengthened before a mute and a liquid. Sophocl. Oedip. Tyr.

 Oedip. Col. 1314. $\Delta$ oģ̀ rearúvav. Sophocl. Antig.


 in order that Porson's rule might not be violated,
 the language and the best authorities. In the Persae of Aeschylus, both Bloomfield and Elms-
 of $\nu^{\prime}$ é $\varphi$ ģover.. The latter in the Heracl. of Euri-
 Qgovã, the common and the genuine expression. In almost every instance where the adverb is used to qualify the verb, the plural form of the adjective is employed. Thus Eurip. Med. 1126. T'́


I. In Iambic verse the Attic Poets never lengthened a short vowel before the mutes and liquids, with the exception of $\beta \lambda, \gamma \lambda, \gamma \mu, \gamma \nu, \delta \mu, \delta \nu$, unless
they formed the second syllable of the foot, when the harmony of the verse required the vowel to be pronounced with a lengthened tone. That this rule is well founded, will, I hope, appear from the following instances. Sophocl. Phil. 297.

## 

In this example we have a difference of quantity in the same syllable of the same word. In $\pi \varepsilon$ zroorr, the vowel retains its natural time before the mute and liquid; in $\pi$ trgov, on the contrary, it is lengthened before the same mute and liquid, because the harmony of the verse requires in that syllable a lengthened tone. The $\varepsilon$ in the noun $\pi \dot{s} \pi \lambda 0 \leq$ has its quantity varied upon the same principle; thus, Eurip. Hecub. 432. Kópıı',' 'Oд̀vorsさ̃,

 Poet, v. 954. where the $\varepsilon$ is short; in v. 945 , it is long. The $\alpha$ in the oblique cases of $\pi \alpha \tau \grave{\eta}$, is long only when it occurs in the second syllable of the Iambic foot; and the 0 in the noun $0 \pi \lambda_{0}$ ov in the same manner; thus, Sophocl. Phil. 365. T $\alpha \mathfrak{S}^{\circ}$


 tronymic Aresiôns there is the same variation.






 $\varepsilon$ of vsegos is varied in a similar way. It is short in
 See also Eurip. Suppl. 132. Alcest. 740. long in
 See also Alcest. 732. Suppl. 118. In the compound ${ }^{\alpha} \tau z \pi v o s$ there is the same variety, not only in Iambic, but also in Anapaestic verse. Eurip.

 $v$ of the verb $\dot{v} \mathrm{e}_{\mathrm{e}}$ íg is also varied. Eurip. Orest.

 these might be added innumerable other examples.

Let us next enquire, whether this principle can be extended to the doubtful vowels in certain words, when unsupported by mutes and liquids. The noun iargos has the quantity of the s varied in different places. In the Prometh. Vinctus of Aeschylus, v. 386, the iota is long. 'Ogrĩs voooúons siaiv iareooi $\lambda$ ózor. So also in the Ion. of Euripides, v. 740. इuveatovoũacu rã̃ov iargòs revoĩ. But in the Supplices of the same Poet, v. 264 , it is short.

A $\lambda \lambda^{\prime} \operatorname{\omega is}_{-1}$ iargoiv rãv $\delta^{\prime}$. So also in the Troades, $\dot{v}$. 1224, and Hippol. 296. It is remarkable that the A in the noun "Agns, Mars, undergoes the same change of quantity as in Epic Poetry. Every one is acquainted with the noted line in Homer, Il.
 ru. In the first " $A_{\rho}$. it is short. The same change of quantity is observable in the two following lines of the ${ }^{\circ} \mathrm{E} \pi \tau \sigma$


 is also short in v. 493, and in the 1417 line of the Phoenissae of Euripides. The $a$ of the adverb $\dot{\alpha} \dot{\varepsilon} \dot{\prime}$ is subject to the same variation. Porson, in a note on v. 1164 of the Hecuba of Euripides remarks. " Recte hujus vocis penultimam communem esse statuit Piersonus ad Moerin, p. 231." The $\alpha$, however, is common in no other way than other short vòwels, which are lengthened when they occupy a certain situation in the verse; thus, in the Hecuba of Eurip. 1164. the $\alpha$ is long,

 v. 458 of Porson's edition it is short, as in many
 Upon the same principle depends the lengthening of the iota of irsrevoci in line 339 of the Medea of

Eurip. as in most other places it is short. $\Phi_{\varepsilon v v_{5} 0} \tilde{u}_{-}$

 where the first foot is an Anapaestus. See Sophocl. Oedip. Col. 1414.

It is well known that the $\alpha$ in the accusative of such words as $\Theta_{\eta \sigma \varepsilon \nu_{\varsigma},}{ }^{\prime} \mathrm{O}_{\rho} \phi \varepsilon \nu_{\varsigma}, ~ \beta \alpha \sigma i \lambda \varepsilon \dot{\nu}_{s}$, is sometimes short, but more frequently long. Some wise Critics content themselves with the supposition, that it is lengthened by following the analogy of the genitive in ém. If this were the case, why was not the $\alpha$ changed into its own long vowel $\eta$, in the same manner as the $o$ of the genitive into the omega? The difference of quantity must, I apprehend, be accounted for on other principles. In the following lines the $\alpha$ of the accusative is short. Eurip. Hecub. 870. Eiv
 $\Lambda \frac{1}{s}$ Trachin. 1207. Oedip. Col. 1055. Aristoph. Vesp.
 noun $\delta_{\rho} \rho^{\prime} \dot{\varepsilon} \alpha$, I would here consider not forming an Anapaestus but a Trybrachys, and therefore the $\alpha$ retains its natural quantity. In a variety of others, the last vowel is lengthened solely in consequence of the situation it occupies in the foot; thus, Aristoph. Plut. 1182. Kai $\mu \varepsilon \tau \varepsilon \varepsilon \alpha ́ \lambda \varepsilon 1 ~ \tau o ̀ \nu ~ i g g e ́ c \alpha . ~$


 Androm. 1236, and 543. Words of this description have frequently the two last vowels, which are both naturally short, contracted into one long syllable. Thus Eurip. Alcest. 25. 'Igg'sa $9{ }^{2} \alpha-$

 In Trochaic verse the same vowels are contract-
 vov. Iph. 'Axinhés $\cos _{1}$
It has been observed by several writers on Prosody, and by the English Critics in general, that a short vowel in Iambic verse must sometimes be pronounced as a long vowel before the inceptive $\dot{\rho}$, because the pronunciation of that letter seems to retard the sound of the vowel. But several examples are to be found in which the inceptive $\dot{p}$ has no such power, when a short vowel precedes it in the first syllable of the foot. There must then be some other cause independent of the letter $\rho$ to lengthen a short syllable when it forms the second of an Iambus, and that, I apprehend, can be no other than the Ictus Metricus on that syllable. In the following examples the vowel remains short before the inceptive p. Aeschyl. Prometh. 738.


 veral compound words the short vowel preceding the $\dot{\rho}$, the inceptive letter of the latter part of the compound, remains short. Thus Sophocl. Aj.
 935. Zo̊ фovógutos. In the following the short vowel before the inceptive $\rho$ is lengthened. Eurip.
 Any person who attends at all to the pronunciation of the feet in this verse, will at once perceive that the iota of the praeposition $\dot{\varepsilon} \pi i$ is lengthened, not in consequence of the inceptive $\dot{\rho}$, but because the harmony of the verse requires it to be pronounced with a lengthened tone, independent of the letter following. Sophocl. Oedip. Tyr. 847. Toũ ${ }^{\prime}$ छ̈бтル
 v. 1065. Sophocl. Oedip. Col. 900. Eurip. Suppl. 105. Aeschyl. Prometh. 1059. Aristoph. Pax, 740. To these many other examples could be added, plainly demonstrating, that the practice of modern editors in doubling the $\dot{\rho}$ in order to lengthen a short vowel, not only vitiates the orthography of the language, but is contrary to an-
 first line of the Philoctetes of Sophocles, though
 Poet as quoted above. It is amusing to observe the inconsistency of the Critics, in stating round-
ly, that the short vowels in examples similar to those quoted above are lengthened by the inceptive $\dot{\rho}$, while in many compounds, the latter part of which begin with the same letter, they uniformly double it to make the vowel long by position. What difference, I would ask, can it make upon the quantity of the iota of the praeposition $\dot{\alpha} \mu \varphi \dot{\phi}$, whether it is compounded with póros or not? If it were found separate from it, we would be told that, as in the example from the Ajax of Sophocles, the iota was lengthened by means of the inceptive $\dot{\rho}$. In the following line from the He-

 rated from the future $\rho{ }^{\circ} \xi^{5} \omega$ the $\dot{\rho}$ would not be doubled, and we would be informed that the a was lengthened by the power of the inceptive $\rho$ ! In every example of a similar kind the vowel of the praeposition, forming the first part of the compound, is the second syllable of the Iambic foot, and takes the ictus or lengthened tone ; and surely the protracted tone of the vowel is more agreeable to the ear than the harsh and grating sound of the double $\rho$.

Another gross violation of the orthography of the language by modern editors is found in such
 $\mu \varepsilon \sigma \theta \alpha$, and a variety of others. No nation either in ancient or modern times paid more attention to the euphony of their language than the Greeks,
by endeavouring as far as possible to get rid of every harsh sound, and particularly by excluding before consonants the hissing, disagreeable sound of their sigma. Every scholar knows the ridicule which Euripides incurred from the frequent repetition of the sigma in the following line of his
 forming the comparatives and superlatives of several adjectives, which required one of the syllables to be long, the Greeks, instead of retaining the sigma before $\tau \varepsilon g o s$ and $\tau \alpha \tau 0 s$, threw it out and lengthened the preceding vowel. Thus, instead of $\sigma о \varphi_{0} \sigma \pi \varepsilon \rho \rho \rho$, they wrote and pronounced the word
 a long syllable preceded the termination in os, they merely threw out the sigma before $\tau$ ggos and $\tau \alpha \tau \circ \varsigma$ without lengthening the omikron. In other instances where the want of the sigma would have destroyed the component part of the word, it was retained, but the preceding consonant was either thrown out or converted into a vowel. Thus, instead of $\sigma \pi \dot{\omega} v$, the original form of the participle of the verb $\sigma \pi \tilde{\eta} \mu$, , and of the Latin sto, the Greeks threw out the $\nu$ and pronounced it $\sigma \tau \alpha ́ s$. The form of the nominative of this participle appears to have been originally $\sigma \pi \alpha \dot{\nu} \nu, \sigma \tau \alpha ́ \nu \sigma \alpha, \sigma \pi \alpha \dot{\alpha} \nu$, afterwards softened into $\sigma \tau \grave{\alpha} \delta, \sigma \tau \tilde{\alpha} \sigma \alpha$, $\sigma \tau \grave{\alpha} v$. In the same manner the adjective $\pi \tilde{\alpha} s$ was $\pi \dot{\alpha} \nu s, \pi \alpha \alpha^{\prime} \nu \sigma \alpha, \pi \dot{\alpha} \nu$.
 $\tau * \varepsilon \bar{v}$, and afterwards for the sake of the sound, the $\nu$, as in many other instances, was changed in-
to atvowel, forming with the preceding a proper diphthong, viz. $\tau \| \Delta i s, ~ \tau i \theta i \tilde{\sigma} \alpha$, , $\tau \| \mathrm{s} v$. As it is plain from these examples how careful the Greeks were to avoid the sound of the sigma in conjunction with another consonant, is it likely that they would spontaneously prefix it in verbs before the termination $\theta a$, and not rather lengthen the preceding vowel? In every instance in Lambic verse where the sigma is inserted before $\theta a$, the penultimate syllable is the second of the foot. Thus,




 tiply examples as they occur in almost every page of the Attic and even the Epic Poets. For the same purpose of lengthening a short vowel at the end of a word, an adventitious letter has been frequently inserted. Thus in the Supplices of Eu-
 The $\tau$ being inserted in $\pi 0 \lambda \boldsymbol{n} \boldsymbol{y}$ to make the preceding vowel long by position. In the same manner the letter $\nu$ and the particle $\gamma \varepsilon$, have been frequently added to the end of words to make the preceding syllable long by position. I am confident that the $v$ was never employed by the Greeks for any other purpose than to prevent the hiatus of vowels, and that the particle $\gamma^{\varepsilon}$ has been frequently intro-
duced where it was altogether unnecessary. Thus
 $\sigma_{\nu}(\nu)$ ßgorũv. Why should the $\nu$ be inserted before Bgozãp when the termination $\sigma \sigma$ must be pronounced
 $\mu$ òs oi $\pi a r g o ̀ s ~ \tau \alpha ́ \varphi o r$; the $\gamma$ ' here, inserted evidently to make the last syllable of $\mu$ śs as long, appears to me to add nothing to the sense, and renders the line less harmonious.

As Dawes' first rule was intended to apply to the Comic Poets alone, let us next enquire whether Aristophanes has always observed it. Though short vowels are less frequently lengthened by him than by the Tragic Poets, for a reason afterwards to be stated, still a number of examples are to be found in his poetry of the application of the Ictus Metricus, shewing that Dawes rule was far from being well founded. Thus in the Plutus, v.




 the vowel $u$ before the same mute and liquid is
 212 , we have a short vowel lengthened even be-
 $\pi \pi_{0} \rho \rho \omega=$ тavú. Before the inceptive $\rho$ the of the prae-





 of Aristophanes, entertaining no doubt of the strict universality of Dawes' rule as applicable to the Comic Poets, have strangely failed to observe these and several other examples that militate against it, and have attempted to correct a few only of the verses which oppose it. Thus in the Eccles. 256, we have the following correct line,
 Dr Maltby, in his Observations to Morell's Thesau-
 same distinguished scholar has pointed out several violations of Dawes' Canon, such as Eccles. 369.


 acknowledges opposes Dawes' Canon, and points out in an excellent note, several ineffectual attempts to correct it. Several other examples will occur in the examination of Anapaestic verse. From all these instances it is evident that the same rules respecting short vowels before mutes and liquids apply equally to the Senarian of the Comic Poets as to that of the Tragic, with this difference
that in the former the natural quantity of the vowels is more frequently preserved, both in consequence of the less solemn and stately nature of the language of Comedy, and because the Comic Poets were less restrained in the use of the Tribrachys, Dactyle and Anapaestus, which enabled them to bring the tone of their language nearer to that of varied and genteel conversation. We have a singular instance of the power of the principle I have been endeavouring to establish in a curious line (895) in the Plutus of Aristophanes, where the Poet employs the letter $v$ to express the eager scent of the Sycophant. I have no doubt, that the sound of the letter was expressed by the nasal organs, and that it was pronounced in pairs, the latter occupying, as was necessary, double the time of the former.
II. In Trochaic verse the first syllable of the Trochaeus, as has been already stated, requires to be pronounced with a lengthened tone, whether that syllable be naturally short, or whether it consists of a short vowel before any of the mutes and liquids. I shall here also produce instances of the variation in the quantity of the same vowel in the same word. Thus Eurip. Orest. 735. Liv $^{0}$ ó $\varepsilon$ тivas
 the vowel iota of zuorvvintow is long before $\gamma \nu$; the alpha of $\pi \alpha \pi e^{2}$ s is short. In 766 of the same play

 gós. In 784. the omikron of the verb orvíners is long, while it is short in the noun örvos immediate-
 sois фinars zazòv puśra. In 748. the $\alpha$ of the adjec-

 line the Poet employs the Trochaeus and Spondaeus alternately. It is presumable, therefore, that the $\alpha$ of $\mu$ areswn should be held to be long. The $\varepsilon$ of the noun rézvov is generally short. Eurip. Ion. 556. Xeuth. ' O тór $\boldsymbol{\tau}$

 monly short: Eurip. Orest. 778. Àárģu_ Yoũv Yévour' $\alpha^{2} \%$. In the Iphigen. in Aul. 398. it is long. 'Eん ò̀ of Eurip. 791. the penult of ơphos is short. इuskegu qouvil av or제0u. In the Iphigen. in Aul. it is long.
 lar variation takes place in the quantity of the first syllable of $\pi$ 初ios as in Iambic verse. Thus



It is worthy of remark, that the same violation of the orthography of the language is found in

Trochaic as in Iambic verse, and in the sảme words. In Iambic verse the penult of such a word as $\beta$ ou $\lambda^{\prime}{ }^{\prime} \mu \varepsilon \theta \alpha$ is almost always the second syllable of the foot : in Trochaic verse, on the contrary, it is generally the first. In both instances the modern Editors of the Classics have uniformly interposed a sigma to lengthen the foot; But this is equally unnecessary in Trochaic as in Iambic verse, because the former takes the Ictus upon the first syllable of the Trochaeus, and thereby lengthens the short syllable without the aid of the sigma. Thus Eurip. Orest. 724. Oixóps ( $\sigma$ ) $\theta^{\prime \prime}$, wis ${ }_{-1}$ zu



 the ictus, $i . e$. when it is not the first syllable of the foot, the sigma is not inserted. Thus Eurip. Orest. 752. Пugrneoú $\mu \mathrm{s} 00$. Id. Iphig. Taur. 1240.


Although the Attic Poets occasionally lengthened short vowels before mutes and liquids in Trochaic verse, yet with the exception of those already mentioned, they more frequently preserved the natural quantity of the vowel. They seem to have sparingly indulged in the license they took in Iambic verse of applying the power of the ictus, and only resorted to it when the versification compelled them. Should any modern, there=
fore, attempt to write Greek Trochaic verse, his safest course would be so to arrange the feet that a short vowel before all the mutes and liquids, with the exception of $\beta \lambda, \gamma \lambda, \gamma \mu, \gamma^{\nu}, \delta \mu, \delta \nu$, should occupy the second place. It is difficult to account how the Greek Poets came, almost universally, to lengthen a short vowel before these mutes and liquids. Porson observes in his letter to the late Professor Dalzel, "Dawes lays down a rule, which, if he had been content with calling it general instead of universal, is perfectly right, that a syllable is long, in which the middle consonants $\beta, \gamma, \delta$, and liquids, except $\rho$ meet. But several passages, as well as the following, contradict this rule. Sophocl. Oedip. Tyr. 717. ๘uıồ̀s d̀s $\beta \lambda \alpha \sigma \tau \grave{s}$.
 be reduced to Dawes' Canon by transposition ; but they will lose all their energy by the reduction." To my ears they lose neither their force nor their
 naбrz тuгज̃\%. In the latter we gain by transposition the triemimeral caesura, which always adds to the harmony of the verse. But a very few examples from any of the Poets oppose the rule, and most of these may be remedied by transposition.
 vemious $\pi$ ruegós, may be remedied and improved by the transposition of the adverb $\pi \omega$. Thus, ' $\mathrm{O} \varsigma$ oür
 - ${ }^{-1}$
 odes need hardly be taken into the account, as in them the Poets allowed themselves greater liberties than in the more common kinds of verse.
III. Brunck has remarked in a note upon line 98. of the Plutus of Aristophanes above alluded to, where there is a violation of Dawes' first rule, " in Anapaestis major est licentia, quae saepius usum fuisse Comicum alibi ostendemus." The Anapaestic verses of Aristophanes are subject to the same rules as those of the Tragic Poets, and therefore I shall take examples from both in illustration of my principle. The $\varepsilon$ of $\operatorname{verg\tilde {\omega }\nu }$ is long in v. 1496. of the Phoenissae of Euripides. Jtcópsce-

 and 1408. of the same Play, the $\varepsilon$ of $\tau$ tever is short:



 phocles, v. 96. we have the a of "Agrs long. Фoi-
 of Aeschylus we find a very strong instance of the power of the Ictus in a situation which contradicts both Dawes' and Porsons' rules. v. 1059.

ours is necessarily long before the $\pi \rho$ of $\pi \xi \%{ }^{\circ} \mu \nu 0 \theta \varepsilon \varepsilon$. If I am right in supposing that the Ictus falls upon the first and not the last syllable of the Spondaeus in this kind of verse, the following line will
 $\mu \mathrm{ci}$, because the $\theta$ of the praeposition in composition is made long before the mute and liquid $\tau \rho$, when it is the second syllable of the foot. I had some doubts whether the conjunction zai was not always, when the first syllable of a foot in Anapaestic verse before a vowel or diphthong, contracted with these, as in the common reading in this line. The following example from Aristophanes shews that it is not always so contracted.


 making the foot an Anapaestus instead of a Spondaeus. I shall produce two other examples that oppose the rule I have laid down : both are from Aristophanes. Equit. 806. Kaì 火iopa quywiv ćva0ug. gijost, This may be corrected by inserting the article before the noun, as is usual in similar expressions : thus, in the Pax of the same Poet, v.

 yoiv, , \%. $\tau . \lambda$. although I am aware that an Anapaestus does not often follow a Dactyle. The other example is from the Nubes, v. 416. where the of $\mu$ urres is said by Dawes and Brunck, to be B b
lengthened by the power of the inceptive $\dot{\rho}$ of
 Some other particle besides $\mu \dot{\eta} \tau \varepsilon$ appears requisite here, as the participle $\rho$ г $\gamma \tilde{\omega} \nu$ does not depend upon the preceding verb ráp $\frac{1}{} \varepsilon$, , which is
 ther verb, viz. $\dot{\alpha}^{\prime} \nsim \theta \theta \varepsilon$. To mark the transition, therefore, from one state of feeling to another, the particle aí may be properly introduced; thus, Mír ${ }^{\circ}$ $\alpha \tilde{u} \dot{\rho} \iota \gamma \tilde{\omega} \nu \ddot{\alpha} \chi \theta \varepsilon \iota \lambda i \alpha \nu$. - As the Ictus falls upon the first of a Spondaeus, the $\varepsilon$ of the adjective $\dot{u} \tau^{\prime}$ rvors is in consequence lengthened in v. 908, of the Alcestis of Euripides, though in v. 903. it is short

 In v. 1119. of the Prometheus V. of Aeschylus,


The following examples from Aristophanes have been pointed out by Dr Maltby as opposing



 In verse 344. of the Nubes, the $\varepsilon$ of the particle $\delta \bar{\varepsilon}$ is lengthened before the inceptive $\dot{p}$ of pivas; thus,
 And these have nostrils; in allusion, as Wieland observes, to the large noses on the masks worn by the actors, which, to a spectator near the stage appeared out of all proportion to a human face,
but to those at a distance, of a natural size. Seve-
 which is probably the correct reading. The $\delta \hat{\delta}$, however, as being the first syllable, if the foot should be considered a Spondaeus, would be lengthened by the Ictus, independent of the in-

 marks, Præf. ad Hecub. p. LXIII. "Licentiam qua ob mutam et liquidam producitur syllaba, rarissime admittunt (Comici) idque partim ex necessitate, partim quum alios Poëtas vel citant vel imitantur. Quum igitur primam syllabam in భ̇rgã̃ producit Aristophanes dithyrambos ridet, quum Homeri verba usurpat, Homerico metro utitur. Nub. 400. Eoúvov äzgov A. Nec dubito quin Nub. s19. Tragicorum aliquem, Euripidem, opinor, ob oculos habuerit." From the examples which have been already produced in this dissertation, and from many others that might be pointed out, it will appear evident that Aristophanes frequently lengthened a short vowel before mutes and liquids, even when he was under no necessity of doing so. In a language so copious as that of the Greeks, and which admitted of transposition to a great extent, the plea of necessity would scarcely avail such a Poet as Aristophanes in violating the rules of versification. Neither is it very likely that he would transgress against these rules when he cited the words of another Poet; because, if he quoted the whole or any part of an

Anapaestic line from Euripides, he would find that no more license was granted to that Poet, though a Tragoedian, in moulding Anapaestic verse than to himself. I have repeatedly remarked, that Hexameter verse appears to have given origin to Anapaestic, and that, therefore, so far as regards the Spondaeus and Dactyle, there is no difference in the application of the Ictus to the first syllable of each in both kinds of verse. - In the following example, Aristophanes has lengthened a vowel contrary to his usul practice. Nub. 409. 'H $\delta^{\prime} \dot{\text { eg }}$ '
 Plutus, v. 39. he has the $\alpha$ of $\lambda \alpha z^{\prime} \dot{\omega}$ short. Ti $\partial \bar{y} \theta^{\gamma}$

 the Antigone of Sophocles, 1094. Ḿn $\pi \omega \pi \sigma_{0} \mathbf{r}^{\prime}$ avं-

 лшะะั๊.
A careful perusal of Aristophanes, and the other Greek Poets, would furnish many other examples similar to those already quoted, particularly in Iambic verse, where greater license was allowed, clearly proving that none of the professed writers on Prosody, nor the Editors of the Attic Poets, had distinct conceptions of the structure and harmony of their verse. Hence it has not unfrequently happened, that instead of improving the Text of the Author, they have vitiated it by the insertion of particles and superfluous letters, to
support, as they imagined, the verse. In correcting the Poems of Homer this license has been carried, by Ancient and Modern Grammarians, to an enormous length, and even the Attic Poets have not altogether escaped their sacrilegious hands. Though the rules I have endeavoured to establish, embrace only a part of the Versification of the Greek Poets, and may seem at first sight to account for a few anomalies only, yet I imagine, they will, when duly considered, be found to comprehend some of the fundamental principles of Criticism on Poetry both Ancient and Modern. They not only shew in what the harmony of the Versification consists, but become to a considerable extent, the safeguards of the Language itself, by clearing it of all those useless encumbrances of additional letters, which deform its beauty and simplicity, and by making the practice of the Ancients themselves, not the fluctuating opinions of the Moderns, our guides and instructors in examining and imitating their works. Though I have drawn no inferences but what can be supported by numerous examples, and therefore conceive my doctrines to be well founded, yet I have lived long enough to perceive how slowly new opinions, however well established, make their way against authorities consecrated by time and general respect, and against prejudices, the more difficult to be overcome, as they are sometimes founded in absurd notions of superiority in all that pertains to Grecian Literature. To
the men of practical experience in the education of youth, both in this and in the sister Kingdom, I have been chiefly indebted for encouragement and support ; and while they, unbiassed by partial associations, continue to patronise the various attempts I have made to elucidate some obscure and doubtful parts of Grecian Literature, and to smooth the way for those engaged in its pursuit, I shall feel less anxious for the reception of my doctrines among other classes of scholars, sensible that if they are well founded, they will ultimately make their way in the world in spite of all opposition. From the doult and uncertainty in which the subject of Greek Versification has hitherto been involved, every attempt at discovering some fixed principles which guided the practice of the Poets, may be considered as an important step in the progress, and may be the means of directing others engaged in the same studies, to more enlarged views and more useful results.

FINIS.

Edinburgh, Printed by Duncan Stevensoas, Printer to the University.

## ANALYSIS

of the

Q13\%olds.

GREEK METRES,

Aron? 1825

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FOR THE USE OF
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## STUDENTS AT THE UNIVERSITIES.

By the<br>REV. JOHN BARLOW SEALE, D.D. F.R.S.<br>Late fellow of christ's college, cambridge.

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# EDWARD FINCH HATTON, Esq. 

THIS

ANALYSIS

IS ADDRESSED,

With sentiments of the truest regard,

BY HIS SINCERE FRIEND,

JOHN BARLOW SEALE.

CUM quidam à me familiariter postularent ut aliquid de Metris oomponerem, diu sum equidem reluctatus; quod anctores utriusque linguae clarissimos non iguorabam multa, quæ ad hoc: opus pertinerent, diligentissimè scripta posteris reliquisse. Sed quà ego es causâ faciliorem mihi veniam meæ deprecationis arbitrabar fore, hâc accendebantur illi magis, quod inter diversas opiniones priorum, et quasdam etiam inter se contrarias, difficilis esset electio: ut mihi si non inveniendi nora, at certè judicandi de veteribus injungere laborem non injustè viderentur.

QUINT.

## Pibstodd T.C.

 Now: in
## ADVERTISEMENT.

Ture following pages are the substance of a Lecture which was formerly read to the young Gentlemen of Christ's College in the first Term, being designed as a supplement to the Elementary Rales of Greck Prosody.

It had been a frequent subject of complaint, that the books, already written on this branch of Grammar, were wanting in didactic perspicuity, and rather calculated to establish the Proficient, than to assist the Learner. In the First Edition of Morele's Thesaurus, the quantities of words were not marked, and references made to the most difficult species of Verse. This objection had it's due weight with those who consulted the improvement of young Scholars, to whom the subject of Greek Quantity was new, and who were entirely unprepared to scan the verse to which they were referred. For though the Author had prefixed to the Thesaurus an useful trea-
tise on Greek Prosody, yet that treatise, from the manner and number of it's rules and instances, appeared formidable to all but the Great Schools, and was for that reason, among others, too often overlooked.

The new and elaborate Edition of Dr. Maltby, and the valuable Improvements it contains, will obviate, in many respects, the force of these observations.

When this Analysis was first published, a considerable degree of deference was paid by other writers, and by eminent Scholars in our Universities, to the authority of Hephestion. It has been the fashion of late to depreciate the Enchiridion, whose author, I had almost said, was the Coryphous of writers on the subject. As an advocate of the old school, I receive particular pleasure from Professor Gaisford's Edition, which is so well calculated to re-establish the reputation of his Author.

The late Professor Porson, Dr. Burney, and Dr. Maltby, have rendered Metrical science so accessible in all it's branches, as to leave few desiderata [if we except the scansion

## vii

of the Odes of Pindar] to exercise the genius of future writers.

Amidst such a profusion of valuable publications, in offering another Edition of this Analysis, I presumed that a Manual of this compendious form would be useful to those who might not aspire to that degree of proficiency, which would be the result of a complete acquaintance with those Works.

The report of my Booksellers confirms this impression, who inform me that there has been a considerable demand for a new Edition.

The Metres of Horace were subjoined at the desire of a judicious and learned friend, who lately presided in one of the first Seminaries of the kingdom.

A Bookseller of the City of Oxford, whose name is Nathaniel Bliss, having published some time ago a Spurious Edition of this Work, the Court of Chancery granted an Injunction, to prohibit the Sale of it.

It appeared to be a mutilated Copy of the Fourth Edition, and disgraced by Typographical and other Errata.

## TABLE OF FEET.



## Others less in use, are;

| Pyrrichius | $\sim{ }^{\prime}$ | Tй¢ิ้. |
| :---: | :---: | :---: |
| Proceleusmaticus | - | ВăӨŭкŏщă. |
| Amphibrachys | - - - |  |
| Creticus | - - - | Ev̄pžөrj. |
| Bacchius | $\sim$ - - | रă入ivıu. |
| Antibacchius | - | - E入өōvтä. |
| Molossus | - |  |

## INTRODUCTION.

## PART I.

Metre ${ }^{\text {a }}$ is " an arrangement of Syllables and Feet according to certain Rules." In this abstract and general sense it comprehends indiscriminately either an entire Verse, a part of a Verse, or any number of Verses. But "a Metre" in a specific sense means " a combination of two ${ }^{b}$ Feet," and sometimes only one ${ }^{\text {c Foot. }}$
${ }^{\text {a }}$ Rhythm, considered with reference to a single Foot, is used by Quinctilian to express the proportion subsisting between the parts of time employed in the pronunciation of it's component Syllables ; the least division of which, is that which is employed in the pronunciation of a short Syllable. His distinction between Rhythm and Metre is this;-The former refers to the time only; Metre both to the time and order of the Syllables. The Rhythm of an Anapæst and Dactyl is the same; the Metre different.

But the term Rhythm is used also in a more comprehensive sense, and is applied to the harmonious construction and enunciation of Feet and Words in connexion.
${ }^{b}$ Two feet were assigned to a Metre, because, in rehearsal in the Greek Theatre, the person, whose office it was to beat time, raised his foot only once while the Actor pronounced two feet.
${ }^{-}$In Dactylic Metre, and in the Metres composed of Double Feet. Sect. 4, 5. . .9.

In the first sense, Metre is divided into nine Species: 1. Lambic. 2. Trochaic. 3. Anapestic. 4. Dactilic. 5. Choriambic. 6. Antispastic. 7. Ionic a majore. 8. Ionic a minore. 9. Peonic.

Each species derives it's name from the foot that prevails ${ }^{\text {d }}$ in it. But other feet, besides that from which the species is denominated, are admissible under certain restrictions (to be mentioned hereafter) ; and in the knowledge of these principally consists the Art of Scanning. It is not however sufficient merely to know to which of these species a Verse is to be referred, but the Student must also examine how mamy feet, or how many pairs of feet, or Metres, are to be found in it: he will then be able to annex another name, according to the number of these Metres, and will call it either Monometer-Dimeter-Trimeter-Tetra-meter-Pentameter-or Hexameter.

Lastly, he will once more examine whether the Verse, with respect to the Mctres, be complete, deficient, or redundant ; and will accordingly pronounce it either

1. Acatalectic.
> 2. $\left\{\begin{array}{l}\text { Catalectic, if wanting one syllable. } \\ \text { Brachycatalectic, if wanting one whole }\end{array}\right.$ Foot, or half a Metre.

## 3. Hypercatalectic.

[^66]Hence the complete name of every verse necessarily consists of three terms,- the first referring to the Species,-the second to the Number of Metres, -the third to the Apothesis, or Ending. This is the scientific method of the old Grammarians. And the knowing how to apply these terms to any Verse that presents itself, necessarily includes the subordinate knowledge of every foot, which may be afterwards mentioned, or not, at pleasure. It is rather unusual to mention them, except in cases of difficulty, or when the Poet seems to deviate from rule.

Schmidius and Triclinius, in their Analysis of the Metres of Pindar and Sophocles, frequently recite first the general name, consisting of the three terms above mentioned, and then subjoin the particular feet.

[^67]
## PART II.

The two last terms of the general name are reduced to one, for the sake of brevity, in particular cases. 1. Where a Verse of a given species consists of two feet and a half, it is called a Penthemimer ${ }^{i}$. 2. When it consists of three and a half, an Hephthemimer ${ }^{\text {s }}$. 3. When it consists of one whole Metre and a half, it is called Hemikolius ${ }^{\text {h }}$, which would be, at length, Dimeter Brachycatalectic ${ }^{i}$.

It would exceed the compass of my design to enumerate the various names of Verses (beside those already described) which have been occasionally adopted by the writers of Greek Prosody. I shall therefore now proceed to explain, as concisely as I can, the rules belonging to each of the nine species ${ }^{k}$.

As consisting of five half feet.

* As consisting of seven half feet.
${ }^{n}$ As being the half of a whole Trimeter.
i To these we may add, that the last Metre of a Catalectic Verse, especially in 'Irochaics and Iambics, is called Karar $\lambda$ eıc.

[^68]$N$. The respective situation of each Foot in a Verse is called it's place.

Hephæstion sometimes describes the outlines of a Verse by a simple reference to the Quantity and Place ; thus,

Jam satis terris nivis atque diræ.
$\beta_{a} \beta$. $\beta a u \beta$. ${ }^{\alpha} \beta a$.
Others thus:
-u---, -- - -- - .
Or thus:
Epitr. 2 ${ }^{\text {dus }}$.-Choriamb.-Iamb. Syz. Cat.
N.B. The last Syllable of a Verse is considered as common, except it be Anapæstic ${ }^{1}$.

Archilochus-Alcman-Pherecrates - Anucreon-Aristophanes - Euripides, \&c.
2. It's being used in some particular civil or religious ceremony :
3. Or having been appropriated to some particular subject or sentiment.

Prosodiacus is an instance of the second kind, and Parcemiacus of the third.
 тоtovтoıs $\mu \varepsilon \tau \rho o t \varsigma ~ \varepsilon \chi \rho \omega \nu \tau о$.
 $\gamma \varepsilon \gamma \rho a \phi \theta a t$. Triclin.
${ }^{1}$ Ultima, nil refert, qualis sit Syllaba versûs. Busby.
The Grammarians that displease Dr. Ciaree by saying that the last Syllable is common, only mean that a Syllable naturally short is used there in common with a Syllable naturally long:

> Or, in other words,

The local Quantity supersedes the natural quantity of the Syllable.

## CHAPTER I.

## SECTION I.

## IAMBIC METRE.

An Iambic Verse admits in the first, third, and jifth place, an Iambus and a Spondee.

In the second, fourth, and sixth, an Iambus only.
Var. 1. The Iambus in the odd places may be resolved into a Tribrach. The Spondee into a Dactyl or Anapast.

Var. 2. The Iambus in the even places (except the last) may be resolved into a Tribrach. An Anapast is substituted for it ${ }^{\mathrm{m}}$ in the case of a Proper Name only ${ }^{\text {n }}$.

Observe, however, that, 1. A Dactyl should be avoided in quintê sede. And, 2. Resolved Feet should not concur.


The Bishop of Hereford [Dr. Huntingard] has introduced the Anapæst in a similar manner-

${ }^{n}$ The irregular Iambics of Aristophanes admit an Anapæst in the even places, where there is no proper name. In the Tragic Poets this is not allowed.

## IAMBIC SYSTEMS.

## DIM. CAT.

Ov $\mu 0 \iota \mu \leqslant \lambda \varepsilon \iota \Gamma v \gamma a \omega$
Tov इapóє $\boldsymbol{\nu}$ ауактоs

Ovסء $\phi$ Oovẽ тvoavvots.
Е $\mu$ оt $\mu \varepsilon \lambda_{\varepsilon \iota} \mu \nu \rho о \iota \sigma \iota$

Е $\mu$ оь $\mu \varepsilon \lambda \varepsilon \iota$, ¢обоьть
Kaтaбтєфєเข каœŋขa.
To $\sigma \eta \mu \varepsilon \rho \circ \nu \mu_{\varepsilon} \lambda_{\varepsilon \iota} \mu \circ \iota$,


Beginning with an Anapæst.
А $\pi$ одоוто $\pi \rho \omega \tau$ оя avtos


$\Delta$ ta тоутоу оу ток $\eta \varepsilon^{\circ}$
По $\begin{gathered} \\ \mu \\ \text {, фоvoı סí avtov. }\end{gathered}$

$\Delta i a$ roviov ol фi入ouvtec. Anacreon ${ }^{\circ}$.

- The Iambic Scheme which Professor Barnes has given in the Prolegomena to his Edition, containing some Irregularities that occur in Anacreon, ought to be applied with caution in the composition of Anacreontics.

Pes Creticus, which is included in the Scheme, is certainly inadmissible in primâ sede.

Trimeters, or Senarii.

Ev таvтı $\pi \rho a \gamma_{\varepsilon \iota} \delta^{\prime} \varepsilon \sigma \theta^{\prime}$ о́дı入ıая какทऽ Kaкıov ovঠєv, каৎтоя оу коцเбтєоя.








Optat quietem Pelopis infidus pater
Egens benignæ Tantalus semper dapis ;
Optat Prometheus obligatus aliti ;
Optat supremo collocare Sisyphus
In monte saxum; sed vetant leges Jovis.
Hor.

Trimeters and Dimeter's alternate.
Ergo aut adultâ vitium propagine Altas maritat populos :
Aut in reductâ valle mugientium
Prospectat errantes greges:
Inutilesque falce ramos amputans,
Feliciores inserit.
Hor.

## NOTE（A．）

Is this place Professor Porson＇s Canon（mentioned in the Pre－ face to his Hecuba）naturally engages our attention．This Canon admits the Anapæst in primá sede only．The passages in Æschy－ lus and Sophocles which militate against this Hypothesis，are altered with his usual ability．He refers to a Note of Morell， which I confess had once induced me to insert the very same Canon（for the third place）in the proof sheet of a former im－ pression．But on further consideration I cancelled that part of the sheet．For

1．I was not convinced by Morell＇s reason for rejecting the Anapæest in $3^{\text {tia }}$ sede，which is this：＂Quia Anapæstus in tertiâ sede Cæsuram sive Comma quo Versus debet dividi，pessunda－



Spes nuper altera，prima nunc Britanniæ．
And if we read them thus，changing the Anapæst into a Tri－ brach，the difference in point of harmony is inconsiderable ：

At any rate，＇Morell＇s care concerning the Cæsural pause does not apply to the Anapæst in $5^{\text {ta }}$ sede ：

Cælo receptus grande depositum tibi．
Et arcuati quà patet spatium ætheris．
2．Hephæstion＇s authority is adverse to such a restriction． Had he meant to confine the Anapæst to the first place in the I $a \mu \beta$ ßotoot кси т таүикot，he would have said so at once．Instead of which，having enumerated the Anapæst among the legitimate feet which belong to an Iambic Verse，he lays down some dis－ tinctions between the use of the Anapæst by the Iapi人力⿰丿tot and the Comic Poets：And by way of argument he afterwards says．


 Thus, while he assumes a reason for the Anapæst being rejected in the $2^{d}$ and $4^{\text {th }}$ places in the more correct systems of the $I a \mu \beta_{0 \pi 0 \%}$, he is silent on the subject of it's being rejected by them in the $3^{\mathrm{d}}$ and $5^{\text {th }}$.

The inference is, that he considered the Anapæst as admissible, by the $\mathrm{I} \alpha \mu \beta$ oiotot, as well as by the Comic Writers $\varepsilon \nu$ tats тєоттаи.
3. If a Dactyl, which occurs so frequently in $3^{\text {tia }}$ sede, particularly in Euripides, is allowed in a correct Iambic, there scems to be no reason why the Spondee in the same place should not be resolved into an Anapæst.
[The rejection of the Dactyl in $5^{\text {ta }}$ sede is in some measure accounted for by Morelle, because in that place it would make the Iambic Senarius too much resemble the conclusion of a lame Heroic.]

On this controverted point Students must judge for themselves. If they should be of opinion that the Professor has established his point, that the Anapæst occurs rarissime vel nunquam in the third and fifth, as far as the Tragic Drama of the Greeks is concerned, they will observe that the question still remains open how far this ought to be a general rule for the Iambic System, and for compositions not Dramatic. In making this remark, I flatter myself I shall not be considered as undervaluing his masterly researches. I will only add, that in respect of a general rule for correct composition, I incline at present to those authorities which approve of the occasional insertion of an Anapæst in the Third and Fifth.

Professor Porson's book will afford much information to those Students that wish to pursue this subject beyond the limits which the plan of this Analysis admits.

It will be a real subject of regret, that his design of completing the proof of this Canon, by an examination of Euripides, should have been prevented by his premature death.

That he intended it, is evident from these words:
Equidem omnia, quæ regulæ nostræ contraria observavi, aut sanare, aut adversariis eripere posse videor.

## 11

Ea, quæ Euripideæ fabulæ suppeditant, singula, ubi occasio postulabit, examinabo. Pref. P. vi.
The first Verse which he examines (from Sophocles) is the 524th Verse of the Ajax-

And among other emendations mentioned in the Preface, he prefers

In the Supplement [Note G] he resumes the subject, and at last accepts Hermann's $\varepsilon \theta^{\prime}$ ovros-

On the first of these emendations I will take the liberty to observe, that the alteration and transposition is not inconsiderable; on the second, that $\varepsilon \tau \iota$ does not so sufficiently express the force of the sentiment as more does in conjunction with $\varepsilon v y \varepsilon \nu \eta \xi$.
[The depravity of an Ingrate is denoted by $\pi о \tau \varepsilon$ in a retrospective view.]

If the Anapæst must be banished, I prefer Professor Porson's emendation.

## SECTION II.

## TROCHAIC METRE.

A Trocuaic Verse admits in the odd places a Trochee only ${ }^{\text {p }}$. In the even places, a Trochee ${ }^{9}$, and a Spondee ${ }^{\text {r }}$.

The Trochee may in any place be resolved into a Tribrach; and the Spondee into a Dactyl or Anapast.
p It is unnecessary to adduce the words of Hephcestion so often quoted by writers in this place. It is evidently his opinion, that a Spondee or Dactyl in the odd places is as much to be avoided in a Trochaic, as a Spondee or Anapæst in the even places of an Iambic Verse.

Some instances to the contrary may be found in Aristophanes and in Seneca. But these are only in long Verses. Hence Dr. Busby: "Sappho et Phalæcus pedibus cecinere Trochæis," referring (as it appears by the Scheme) to such Verses as these, having Dactyls in the odd places,

$$
\begin{aligned}
& \text { Jam sa | tis ter | Ris nivis | atque } \mid \text { diræ. } \\
& \text { Flumina } \mid \text { constite } \mid \text { rint a } \mid \text { cuto : }
\end{aligned}
$$

adds very properly, as a mark of their peculiarity, that such Trochaics were ex suad incude, and not in the usual form.


A Dactyl in the odd places, occurs only in the case of a Proper ${ }^{3}$ Name.

Trochaic Verses are mostly Catalectic. A System of them generally consists of Catalectic ${ }^{t}$ Tetrameters: sometimes of Dimeters Catalectic and Acatalectic intermixed.

In Tetrameters, the second ${ }^{\text {u }}$ Metre should always end with a word.

Eur. Or. 1566.

Eur. Ph. 1331.
u. The precept and example is given by Terentianus in the same Verses :

Finis ut quarti pedis
Nominis verbive fine comma primum clauderet.
The same is confirmed by Dawes and Morell, who assert that the rule is invariably observed by the Tragic Poets.

An exception is made in favour of a privative, and of Prepositions prefixed.

Eschyl. Pers. 165.
Professor Porsox does not admit the propriety of this exception, and thus alters the Verse:


## TROCHAIC SYSTEMS．

## DIM．

$\Pi \omega \lambda_{\varepsilon} \theta_{\rho} \rho \kappa \kappa \iota, \tau \iota \delta \eta \mu \varepsilon$,
$\Lambda_{0} \xi_{о \nu}$ ониабє $\beta \lambda_{\varepsilon \pi о v \sigma \alpha,}$,


I $\sigma \theta_{\iota}$ то七，ка入 $\kappa \varsigma \mu \varepsilon \nu$ av то七
Tov $\chi^{a \lambda \iota \nu o v ~} є \mu \beta a \lambda о \iota \mu$ ，
Нעlaç $\delta^{\prime} \varepsilon \chi \omega \nu$ бт $\rho \varepsilon ф о ц и$
А $\mu ф \iota \tau \varepsilon \rho \mu а \tau а ~ \delta \rho о \mu о v^{*}$



Ovк єхєц̧ $\varepsilon \pi \varepsilon \mu \beta a \tau \eta \nu$ ．Anacr．

## DIM．CAT．

М $\eta \delta \varepsilon \tau \iota \varsigma \kappa \kappa \kappa \lambda \eta \sigma \kappa \varepsilon \tau \omega$
Z $\nu \mu \phi о \rho а$ т ттт $\mu \mu \varepsilon \nu о \varsigma$ ，
Tout＇єтоц $\theta \rho о о \nu \mu \varepsilon \nu о \varsigma$,
$\Omega \Delta_{\imath \kappa}$ ，

Tavta тis тaұ’ av $\pi$ ат $\eta$ ，
Н тєкоиба vєота日ทร



## 15

## TETRAM. CAT.








Eurip.

Artium parens et altrix Græca diligentia est: Literarum porro curam nulla gens attentius Repperit, polivit usque finem ad unguis extimum :
Quod Latinus æmulando, nee satis fidens sui, (Exitus nam nostra lingua non capit tam plurimos)
Attamen fandi paravit non secundam copiam. Terentianus Maurus.

## SECTION III.

## ANAPESTIC METRE.

An Anapæstic Verse, without any ${ }^{*}$ restriction of places ${ }^{y}$, admits either an Anapast ${ }^{2}$, Spondee, or Dactyl.

Anapæstic Verses are sometimes intermixed with other species, but are oftener in a detached System by themselves.

A System is chiefly composed of Dimeters; and is most correct under the following circumstances:

1. When each Foot, or at least each Syzygy, ends with a Word ${ }^{3}$.
x Kata $\pi a \sigma a \nu \mathrm{X} \omega \rho a \nu$. $\quad$ Heph.
${ }^{y}$ Except the Dimeter Catalectic, called Parœemiacus, which requires an Anapæst in the last place but one, and is incorrect, when a Spondee is found there.
${ }^{2}$ In some instances the proper foot is resolved into a Proceleusmatic.
${ }^{\text {a }}$ The first of the two following Verses is more correct than the second:

Zevs $\gamma a \rho \mu \varepsilon \gamma a \lambda \eta s \gamma \lambda \omega \sigma \sigma \eta s$ ко $\mu \pi$ оvs

2. When the last Verse ${ }^{b}$ but one of the System is Monometer ${ }^{\circ}$ Acatalectic; and the last, Dimeter Catalectic ; with an Anapæst in the second Metre.

In a System, this peculiar property is to be observed: That the last Syllable of each verse is not common (as in other species), but has it's Quantity subject to the same restrictions, as if the Foot, to which it belongs, occurred in any other place of the Verse ${ }^{d}$.

A Series therefore of Anapæstic Verses, consisting of one or more Sentences, is to be constructed, as if each Sentence was only a single ${ }^{\circ}$ Verse.

```
b E\pi' акр\omega\nu \eta\deltå\eta
    N\iotaк\eta\nu о\rho\mu\omega\nu\tau' }\alpha\lambda\alpha\lambda\alpha\xiॅ\alpha<
```

Soph. Ant. 134.
c The Monometer Acatalectic is called an Anaprestic Base. This is sometimes dispensed with in a System : the Parcemiacus rarely.


```
    \(\Gamma \nu \omega \nu \alpha \iota \cdot \pi \rho \iota \nu\) เठิєเข \(\delta\), ovò \(\iota \varsigma ~ \mu \bar{\alpha} \nu \tau i \varsigma\)
    \(\mathrm{T} \omega \nu \mu \varepsilon \lambda \lambda 0 \nu \tau \omega \nu \dot{\delta}, \tau \iota \pi \rho a \xi \varepsilon \iota\).
        Soph. Aj. ad finem.
```



```
    \(\mu \bar{a} \nu \tau \bar{\iota}|\tau \bar{\omega} \nu \mu \bar{\varepsilon} \lambda \lambda \bar{o} \nu \tau \bar{\omega} \nu| \check{o}, \tau \check{\iota} \pi \rho \bar{a} \xi{ }_{s} \varepsilon \varepsilon\).
```

Hence，if the last Foot of a Verse，in the middle of a Sentence，begins as an Anapæst or Spondee，it＇s last Syllable must be long－－natu－ rally ${ }^{\text {s．or }}$ by positions，\＆c．

If it begins as a Dactyl ${ }^{\text {h }}$ ，the last Syllable must be in like manner short．

The Rule is dispensed with only at the end of a Sentence，where a Tribrach，Cretic，or Trochee， sometimes supply the place of an Anapast，Dactyl， or Spondee；but in no other case ${ }^{i}$ ．

There is a species of Anapæstic Verses，called Aristophanaic ${ }^{k}$ ，which are Catalectic Tetrameters．
The Verse，by some called Proceleusmatic ${ }^{1}$ ， being composed of Feet isochronal to an Anapæst， and ending for the most part with that Foot，falls under the Title of Anapæstic．
＊Ets a $\rho \theta \mu 0 \nu$ є $\mu \circ$｜кає фı入отпт $\bar{a}$

Eschyl．Prom． 191.
Position extends to the first Syllable of the next Verse；as in the preceding instance．

##  <br> 

＇On the subject of the Anapæstic ミuva¢̧ıa，see Dr．Best－ xiv＇s Phalaris，page 139，where the objections of the Hon． Mr．Boyle are refuted，and the whole subject examined with the usual accuracy and acuteness of that great Critic．



Perit abit avipedis animula leporis．

Avaтaルтıка हбтו．
Нерн．Sch．p． 11.

## ANAPÆSTIC SYSTEMS.





 Ovóe т $\tau \nu$ ’ $\alpha v \tau \psi$
Пa८шva какшข $\varepsilon \pi เ \nu \omega \mu a ̃ \nu$.

## Another System without the Base.



$\Pi \rho \circ \sigma \varepsilon \kappa v \rho \sigma^{\prime} \eta \delta \dot{\eta}$. Tic $\sigma^{\prime}, \omega \tau \lambda \eta \mu \rho \nu$,




$\Delta v \nu a \mu a i ~ \sigma \varepsilon, \theta \varepsilon \lambda \omega v \pi o \lambda \lambda^{\prime}$ avєрєб $\theta a t$,
$\Pi$ П $\lambda \lambda a \pi v \theta \varepsilon \sigma \theta a \iota, \pi о \lambda \lambda a \delta^{\prime} a \theta_{\rho} \eta \sigma a \iota^{\circ}$


## Systems of Parœmiaci.





C 2

> Qui se volet esse potentem, Animos domet ille feroces: Nec victa libidine colla Fœdis submittat habenis. Etenim licet Indica longe Tellus tua jura tremiscat, Et serviat ultima Thule, Tamen atras pellere curas, Miserasque fugare querelas Non posse, potentia non est.

> Boet. De Cons. Phil.

## TETRAM. CAT.





 Otvov $\tau^{\prime} a \pi \varepsilon \chi \varepsilon \iota ~ \kappa a t ~ \gamma \nu \mu \nu a \sigma \iota \omega \nu, \kappa a \iota . \tau \omega \nu$ a $a \lambda \omega \nu$ avoŋт $\omega \nu$,

 Aristoph.

## SECTION IV.

## Dactylic metre.

A Dactrlic Verse is composed solely of Dactyls and Spondees. In this species one Foot ${ }^{\mathrm{P}}$ constitutes a Metre.

The Common Heroic is Hexameter Acatalectic, having a Dactyl in the fifth Metre, and a Spondee in the sixth.

Though an Heroic Verse is confined to a smaller number of admissible Feet than an Iambic Verse, several licences are allowed, which are not used in the latter.

The most considerable, are:

1. ${ }^{9}$ The lengthening a short Final Syllable in certain cases.

[^69]2. The Hiatus ${ }^{5}$, or the concurrence of two Vowels in contiguous words.
3. The Ionic Dialect also, which rarely occurs in the Iambics of the Greek Tragedians, affords great variety in the construction of Epic Verses.

That irregular sort of Dactylics, which Hephæstion calls Loolics, admits in the first Metre any Foot of two Syllables: the rest must be all Dactyls,

Scholars have not yet determined the grounds of this licence. Dr. Crarke says: "In fine vocis, propter Pausam quâ Vox finitur, Syllaba alioqui brevis produci potest." Dr. Morell says : "Causa est, quia mora in illâ syllabâ quædam sit, unde Mansio vocatur, et quia ictus pronunciationis, ut quidam loquuntur, in hanc Versûs partem cadit." Mr. Tyrwhitt and Bp. Cleaver are of opinion, that it is not merely the Pause upon the Syllable, that is sufficient to account for it; but that we are to conceive an additional quantity of time interposed, to supply the absence of the actual length of the Syllable, after the manner of a Rest in Music.

The remarkable instance in the 172 Verse of the third Book
 the Eolic Digamma, to which we must also refer several instances of initial Syllables made long in the Iliad.
${ }^{\prime} O_{\varsigma} \eta \delta \eta \tau \alpha \tau$ ' $\varepsilon о \nu \tau \alpha, \tau \alpha \tau$ ' $\varepsilon \sigma \sigma \circ \mu \varepsilon \nu \alpha, \pi \rho \circ \tau^{\prime} \varepsilon о \nu \tau \alpha$,
$\alpha, 70$.

See Dawes's Misc. Crit. and Bp. Burgess's excellent Notes.
${ }^{5}$ 1. When the word ends with a short Vowel,


$$
\text { II. } \alpha, 565
$$

2. When the word ends with a long vowel or Diphthong, in which cases the Syllable may either be long without Elision, or short on the supposition that the latter of the component Vowels is cut off:

[^70]except when the Verse is Catalectic, and then the Catalectic part must be a part of a Dactyl.

A second sort of Dactylics, which the same Author terms Logocedics ${ }^{5}$, require a Trochaic Syzygy at the end, all the other Feet being Dactyls.

Flumina|constite | rint a cuto.
This sort is more properly referred to the Title (Aбvvaprŋrou) in Part.II.

## DACTYLIC SYSTEMS.

## HEXAMETERS.








Ном.






Ном.

DACTYL. TRIM. or ANTISP. D. C.
Aı Mougaı $\frac{1}{}$ Ȩputa $\Delta \eta \sigma a \sigma a \iota ~ \sigma \tau \varepsilon ф a v o \iota \sigma \iota$, $\mathrm{T} \omega$ Ka入入 $\varepsilon \iota \pi a \rho \varepsilon \delta \omega \kappa a \nu$.

$\mathrm{Z}_{\eta \tau \varepsilon \iota, ~ \lambda \nu \tau \rho а ~ ф є \rho о v \sigma a, ~}^{\text {, }}$

Kảv $\lambda_{v \sigma \eta} \delta \varepsilon$ тเร avtov, Ovк є $\xi \varepsilon \sigma \iota, \mu \varepsilon v \varepsilon \iota ~ \delta \varepsilon^{\circ}$


## HEXAM, et TETRAM. alternate.

Albus ut obscuro deterget nubila cœlo
Sæpe Notus, neque parturit imbres
Perpetuos: sic tu sapiens finire memento Tristitiam vitæque labores
Molli, Plance, mero: seu te fulgentia signis
Castra tenent, seu densa tenebit
Tiburis umbra tui.
Hor.

## ELEGIAC.









Theogn.

## SECTION V.

## CHORIAMBIC METRE.

The construction of an ordinary Choriambic Verse is very simple. Each ${ }^{\text {t }}$ Metre, except the last, is a Choriambus, and the last "an Iambic * Syzygy, entire or Catalectic.

The Iambic Syzygy is sometimes ${ }^{y}$ found at the beginning, and in long Verses, in other places; but this happens less frequently.

Lydia dic / per omnes.
" A pure Choriambic, according to Hephestion, excludes every Foot but the proper one. He also says, that a Choriambus, or even a Dactyl, is found sometimes in the last place ; of which he gives examples, but does not recommend such a construction.

* An Iambic Syzygy is here used for tro Iambic Feet in succession; but a Spondee and Iambus, or third Epitrite, are often thus denoted.

Dr. Moreil does not allow an Iambic Syzygy at all in a Choriambic Verse, except kar' avrımatstav: which opinion is directly contrary to that of Mr. Heatit, who admits that there is a sympathy between Iambic and Choriambic Metre.

If any other ${ }^{2}$ Foot of four ${ }^{2}$ Syllables is joined with a Choriambus, the Verse is then more properly called Epi-chorianbic.
z The Ionics and Pæons only excepted.



Jam satis ter | ris nivis at | que diræ.
If a Pæon is joined with a Choriambus, the verse has the appearance, and, with some, the name of an Epi-choriambic ; but is here referred to another Title.
a In Trimeters, the irregular Feet, according to Hephæstion, are usually found at the beginning; the remainder being a regular Choriambic.

A Double Trochee or second Epitrite are chiefly used.

## CHORIAMBIC SYSTEMS

DIM. CAT.
Ovк єтоц, $\omega$ үvvaıкєऽ,
Пабь какоьбө ірцая
$\Phi \lambda \omega \sigma t v \varepsilon \kappa а \sigma \tau \circ \tau^{\prime} \alpha \nu \delta \rho \varepsilon \varsigma$.

पaцßavove I' $^{\prime}$ víavi av. Aris'toph.

Videro si novelli
Versus erit Poetæ :
Lex tamen una Metri est.
" Inachiæ puellæ,
Seu bovis ille custos."
Colon et hoc in usu
Carminis est Horatî.

TETRAM. CAT.
Jane pater, Jane tuens, Dive, biceps, biformis, O cate rerum sator, O principium Deorum, Stridula cui limina, cui cardinei tumultus, Cui reserata mugiunt aurea claustra Mundi.

> Septimius Afer.

Choriamb. Dim. with Epichoriambic-Tetram. Both Catalect.

Lydia, dic, per omnes
Te Deos oro, Sybarin cur properes amando Perdere? cur apricum
Oderit campum, patiens pulveris atque Solis?
Hor.

Sapphic System-consisting of Epichoriambic and Adonic Verses.
 Пає $\Delta \iota o s$ бодотлокє, $\lambda \iota \sigma \sigma о \mu а \iota ~ \sigma \varepsilon$, М $\eta \mu^{\prime} \cdot a \tau a \iota \sigma \iota, \mu \eta \delta^{\prime}$ аขเаเбı $\delta \mu \mu \nu a$, Пotvia, ivuov-
 Ек $\mu \varepsilon \rho \iota \mu \nu \hat{a} \nu$, , $\sigma \sigma a \delta \varepsilon \mu о \iota \tau \varepsilon \lambda \varepsilon \sigma \sigma a \iota$
 Э $ә \mu \mu а$ оя єббо.

## SECTION VI.

## ANTISPASTIC METRE.

An Antispastic Verse, in it's most usual form ${ }^{\text {b }}$, is constructed as follows :

In the first place, beside the proper foot, is admitted any foot of four Syllables, ending like an Antispastus in the two last Syllables ; i. e.


In the intermediate places, only an Antispastus.
In the last, an Iambic Syzygy complete or Catalectic, or an incomplete Antispastus.

There is scarce any limit to the varieties in this species. The following are the most usual.


```
    Ф\check{\rhoю̄}\pi\overline{\eta}\muӑта.
```

These Penthemimers are called Dochmiac Verses.


These are called Glyconian.

This is an Asclepiadean.



1. In short Verses, the proper foot frequently vanishes, and the Verse consists of one of the above-mentioned ${ }^{\circ}$ feet and an Iambic Syzygy.
2. All the Epitrites ${ }^{\text {d }}$, except the second, are occasionally substituted in the several places of the Verse, particularly the fourth Epitrite in the second.
3. If an Antispastus begins the Verse, and three ${ }^{e}$ Syllables remain, whaterer those Syllables are, the Verse is Antispastic, because they may be considered as a portion of some of the admissible feet, or of some of them resolved.
4. In long ${ }^{f}$ Verses, an Iambic Syzygy sometimes occurs in the second place, and then the third place admits the same varieties as the first.

This Hephthemimer is called Pherecratian.

This is Alemaic.


This may be divided into two Glyconians.
For a copious account of the varieties of Antispastic Metre, consult Dr. Charles Burney's Tentamen de Metris Eschyli [1809], and Professor Gaisford's Notes to his Edition of Hephæestion [1810], to which we may also add the exceptions taken to the Antispastic Canon by Hermann in his Book De Metris [1796], who appears to have been the first that rejected the admission of Pæon $3^{\text {tuv }}$ and Double Trochee in primà sede. Dr. Burney rejects the former, but allows the latter in certain forms of Antispastics. Professor Gaisford also rejects Pæon $3^{\text {tuus }}$.

The best distinction appears to be this. - That the two latter forms of the Canon are rarcly to be found in Dochmiacs.

## ANTISPASTIC SYSTEMS.

## DIM. ACAT. et HYPERCAT.

$\mathrm{M} \eta$ фиvat $\frac{\operatorname{cov}}{}$ a $\pi$ avta $\nu$ l-


 $\Omega_{\varsigma}$ घvт' av то ขєоข $\pi a \rho \eta$,
Kouфая aфŋобuvas фєроv,
Tıs $\pi \lambda a \gamma \chi^{\theta \eta} \pi о \lambda \nu \mu \circ \chi^{\theta o \varsigma ~ \varepsilon \xi} \omega ;$
Oбтıs rov $\pi \lambda$ вovos $\mu$ ģous


Ev єцоє катадŋŋ入оৎ єбта兀.











## SECTION VII.

## IONIC METRE A majore.

An Ionic Verse admits a Trochaic ${ }^{6}$ Syzygy promiscuously with it's proper Foot.

Var. 1. The second ${ }^{\text {i }} P_{\text {coon }}$ is sometimes found in the first place. And,

Var. 2. A Molossus (---) in an even intermediate place, with a Trochaic Syzygy ${ }^{\text {k }}$ following.
${ }^{\text {n }}$ The Verse never ends with the proper Foot complete: but has either a Trochaic Syzygy, or the proper Foot incomplete.

Has cum gemi | na compede | dedicat ca | tenas.
Mart. II. 29.

Pansa optime | Divos cole | vis si bonus | esse.
These last are Tetrameter Brachycat. called Sotadic Verses.


Soph. CEd. T. 915.
Ib. 904.



Aj. 1226.
Ph. 843.
${ }^{k}$ This restriction prevents the concurrence of too many long Syllables.


Var. 3. The second Pcon is occasionally joined to a second or third Epitrite, so that the two Feet together are equal in time to two Ionic Feet. This is called an Avak入aбıs ${ }^{1}$, the defect in time of the preceding foot being in this case supplied by the redundant time of the subsequent. And,

The Verse so disposed is called Арак $\lambda \omega \mu \varepsilon \nu \circ$ s.
Var. 4. Resolutions of the long ${ }^{m}$ Syllable are allowed in all possible varieties.

If the three remaining Peons, or the second Pæon in any place but the first, without an Avaкдaбıs: Or,

If an Iambic ${ }^{n}$ Syzygy or third Epitrite-a Choriambus, or any of the discordant Feet of four Syllables, be found in the same Verse with an Ionic Foot, the Verse is then termed Epi-ionic.

[^71]> IONIC SYSTEMS. TRIM. BRACHYC.

## TETRAM. BRACHYC.




$\mathrm{E} a \nu \delta_{\varepsilon} \sigma \omega \phi \rho о \nu \eta$, точто $\theta \varepsilon \omega \nu \delta \omega \rho о \nu$ vта $\chi^{\varepsilon \epsilon}$.
$\mathrm{H} \sigma \omega \phi \rho \circ \sigma \nu \nu \eta$ та $\rho \varepsilon \sigma \tau \iota \nu$, єav $\mu \varepsilon \tau \rho \hat{\eta} \varsigma$ бєаขтоข.







Sotad.
Tradunt homines, Secta quibus Pythagorea est, Arcana secuti physicis remota causis, Voces numeri non similes habere summas; Et nomina tradunt ita literis peracta, Hæc ut numeris pluribus, illa sint minutis, Quandoque subibunt dubiæ pericla pugnæ, Major numerus quà steterit, favere palmam; Præsagia lethi, minimâ patere summâ ; Sic Patroclon olim Hectoreâ manu perisse, Sic Hectora tradunt cecidisse mox Achilli. Terent.

[^72]D 2

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## SECTION VIII.

## IONIC METRE A MINORE.

An Ionic Verse a minore is often entirely composed of it's proper feet ${ }^{9}$. It admits however an Iambic Syzygy ${ }^{\text {r }}$ promiscuously, and begins sometimes with the third Pcon ${ }^{\text {s }}$, followed by one of the Epitrites for Avakגaбist.

A Molossus sometimes occurs in the beginning " of the Verse; and also in the odd places, with an Iambic Syzygy preceding *.

Phryn.
Miserarum est | neque amori | dare ludum | neque vino. Hor.

Ka入ov о $\mu \alpha \sigma \iota \nu \delta \varepsilon \delta о \rho \kappa \omega \varsigma$.


The Avak $\lambda a \sigma \iota$ here is double.
${ }^{2}$ In this Metre an Avak $\lambda a \sigma$ ss is indispensable, if a Pæon tertius begins the Verse. In Ionic a majore, when a second Pæon begins, though an Avardaois is strictly regular, it is there less required, because the Ictus upon the first Syllable supplies, in some degree, the absence of Quantity in primâ sede.


* To prevent the concurrence of too many long Syllables:


In the intermediate places, a second or third Pron ${ }^{5}$ is prefixed to a second Epitrite, and this construction is called Avak $\lambda a \sigma \iota$, as before.

Resolutions of the long Syllables are allowed in this, as in the other, Ionic Metre.

An Epionic Verse a minore is constituted by intermixing with the Ionic Foot a Double Trochee ${ }^{2}$, second Epitrite ${ }^{\text {a }}$, or Pæon without an Avak $\lambda a \sigma t c$.

## VERSUS PROSODIACUS.

When a Choriambus precedes or follows an Ionic Foot of either kind, the name Epionic is suppressed, and the Verse called Prosodiacus ${ }^{\text {b }}$. And, in general,

This name is applied to a verse consisting of an alternate mixture of Choriambic and Ionic Feet, or of their respective representatives.
N.B. The two species of Ionic Feet are not to be intermixed in the same Verse.
N. B. This latter Verse agrees with Hephæstion's Canon, p. 47.

| $\alpha \beta a \beta$. $\alpha \alpha \beta \alpha$. $\beta \alpha \beta \beta$. |  |
| :---: | :---: |
|  | Soph. Aj. 219. |
|  |  |
|  |  |
|  | Sopr. Ant. 371. |
|  | Ib. 144. |
|  | OEd. T. 160. |

## IONIC SYSTEMS.

## DIM.

Докıдоs í ovtes vitootas
Мєүадф $\rho \varepsilon \nu \mu a \tau \iota ~ ф \omega \tau \omega \nu$,





 Tıs ó к $\rho a \iota \pi \nu \omega$ $\pi o \delta \ell \pi \eta \delta \eta-$ $\mu a t o s ~ \varepsilon v \pi \varepsilon \tau \varepsilon o s ~ a v a i ̂ \sigma \sigma \omega \nu ; ~ E s C h Y L . ~$

Emiঠos $\delta^{\prime}$ A $\rho \tau \varepsilon \mu \iota$ à $\gamma \nu a$
इтodov oוктiLousva $\mu \eta \delta^{\prime}$
$\Upsilon \pi^{\prime}$ avayкas


Kutpióos $\delta^{\prime}$ оик
A $\mu \varepsilon \lambda \varepsilon \tau \gamma^{\prime} \varepsilon \sigma \mu \circ \varsigma$ ó $\delta^{\prime} \varepsilon v \phi \rho \omega \nu$.
$\Delta$ v̀atal $\gamma$ ag

Tıєтає $\delta^{\circ}$ aıo入оиптıs


[^73]
# Diomedem modò magnum Dea fecit, Dea belli <br> Dominatrix, Phrygas omnes Ut in armis superaret. <br> Patulis agmina campis <br> Jacuerunt data letho. 

## Tetram. et Dim. $^{\text {in }}$

Eques ipso melior Bellerophonte, neque pugno Neque segni pede victus, simul unctos Tiberinis

Humeros lavit in undis:
Catus idem per apertum fugientes agitato Grege cervos jaculari, et celer alto latitantem

Fruticeto excipere aprum.
Hor. Lib. III. Ode 12 d.
${ }^{d}$ See the Notes in Dr. Bentley's Edition.

## NOTE (B.)

As Mr. Heath's account of the Ionic Verse is different from the account here given, it may be proper to explain the reason of this difference. His rule is this :-" Versus Ionicus a minore purus, aut ex solis Ionicis constat, aut Syzygias etiam Trochaicas post pedem primum admittit."- "Ionicum etiam purum non rarò claudit Syzygia Trochaica integra sive catalecta."

To the admission of the Trochaic Syzygy, the following considerations are opposed on the authority of Hephæstion :-




It appears from hence, that a Trochaic Syzygy has nothing to do with the [Ka0apov], the first sort of verse here described; and is only introduced when Pcoon tertius begins, and the Verse is $A \nu a \kappa \lambda \omega \mu \& \nu 0 \nu$. This is further confirmed in a subsequent passage of Hephæstion, in which he gives this Canon for a pure Ionic Verse:

$$
\begin{aligned}
& a \beta a \beta . a \alpha \beta \beta . \alpha a \beta \beta . \\
& \beta \beta a \beta . a \alpha \beta \beta . a \alpha \beta \beta .
\end{aligned}
$$

Käapov $\mu \varepsilon v$ ovzoṣ rov Iwvikov, rovio. - Which plainly shews He phæstion's opinion to be, that an Iambic Syzygy [and not a Trochaic] is the legitimate companion of the Ionic Foot a minore.

## SECTION IX.

## P EONIC METRE.

A Peosic Verse requires all the admissible Feet ${ }^{\circ}$ to have the same Rhythm with it's proper foot, i. e. to consist of five times.

Pcon primus and quartus are mostly used, but not in the same Verse.

The construction of this Verse is most perfect when each Metre ends with the several words of the verse, as was before remarked of Anapastic Metre.

To this head may be referred those Verses, which are called by some Authors Bacchíac ${ }^{f}$ and Cretic ${ }^{\text {g }}$ Verses; and of which Dr. Bentley takes notice in his Preliminary Dissertation on the Metres of Terence.

N. B. The preceding alternate mixture of Pæon $4^{\text {mis. }}$. and Bacchius, constitutes the most harmonious Pæonic Verse.

The first Pæon is chiefly intermixed with Cretics, being never found at the end of a Verse.

Eur. Hel. 648.

$$
\begin{aligned}
& \text { Ib. }
\end{aligned}
$$


Those Verses, in which Pæons of different sorts occur, are harsh and anomalous.

## P厌ONIC SYSTEMS．

TETRAM．CAT．




Tov $\delta^{\prime}$ vток $\rho \iota \tau \eta \nu$ غтє $\rho \circ \nu$ a $\rho \gamma a \lambda \varepsilon о \nu$ ，$\omega \varsigma$ бофоv．




Eıб九 $\tau \iota v \varepsilon \varsigma$ oi $\mu$＇$\varepsilon \lambda \varepsilon \gamma \circ v$ ，ws катaסı $\eta \lambda \lambda a \gamma \eta \nu$ ，






Aristoph．

## CRETIC SYSTEM．

## Strophe



Пооцєขоц，та⿱ фиүаба

Eк乃одаıs
$\Delta v \sigma$ ォ̌ots ópuєvav．

Antistr．
М $\eta \delta^{\prime}$ เठ $\eta \varsigma \mu^{\prime}$ є $\xi$ غ́ $\delta \rho a \nu$


 A $\nu \varepsilon \rho \omega \nu$
Kaı фи入аگ̆цє котоу．

## of THE Cexdural pause.

Beside the division of the Verse into Metres and Feet, there is another division into two parts only, owing to the natural intermission of the voice in reading it, and relevant to the Rhythmical effect. This is called the Pause, which necessarily ends with a word; and it's distance from the beginning is generally, though not invariably, determined by the length of the Verse.

Heroic Verses and Trimeter ${ }^{h}$ Iambics are esteemed most harmonious, when the Pause falls upon the first syllable of the third Foot. This is the Penthemimeral Cæsura. When it falls upon the first Syllable of the Fourth, it is called the Hephthemimeral. In Iambic and Trochaic Tetrameters, it's place is at the end of the second Metre. These rules are more observed by the Roman ${ }^{\text {i }}$ than Greek Poets. In Anapæstic ${ }^{k}$ Verses, and Pæonic, no place is assigned to the Pause ; because, since the Metres (if rightly constructed) end with a word, the effect of a Pause will be produced at the end of each Metre. The same may be observed of Ionic a minore.

[^74]
## CHAPTER II.

## SECTION I.

When the Student has committed to memory the rules of the nine principal Metres contained in the preceding Chapter, he must next inform himself in their various Compositions and Modifications.

Of these, the first that we shall remark is the insertion of $a$ long Syllable between the parts of a Verse ${ }^{2}$ consisting of similar Metres.

## INSTANCES.

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Secondly-In some species ${ }^{\text {b }}$, the portions of an admissible Foot of four Syllables are separated by the intermediate Metres.

Thirdly-Portions of Iambic Verses divided in the same manner :

Super alt | a vec $\mid$ tus $\mathrm{A} \mid$ tys $\mid$ celeri $\mid$ rate ma $\mid$ ria.
This Verse of Catullus is called Galliambus, and the Ode varies according to the following type :

| Iamb. | Iamb. | Iamb. | Syll. | Iamb. | b. |  | amb. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| Anap. Spond. | Trib. |  |  | Anap. | Trib. |  |  |

${ }^{\text {b }}$ Thus a peculiar species of Choriambic Verse is formed by interposing the proper feet between the parts of an Epitrite or Iambic Syzygy.
Alc.

Audi | vi veterem | virum.
Mecæ | nas atavis—edite re | gibus.
Tu ne | quæsieris | scire nefas | quem mihi quem | tibi.
In referring these verses to the Choriambic species, I comply with the sentiments of Terentian and the old Grammarians. Hepheestion would have them called Antispastic.

## SECTION II.

Is the examples adduced in the last Section, each portion is of the same species; but it happens not unfrequently, that two species, totally dissimilar, are united in the same Verse, which is then denominated AEYNAPTHTOE ${ }^{\circ}$.
c Though Mr. Heatir extends this name to verses whose parts are homogeneous, the Etymology of the word induces me to confine it to the examples of this Section.

## INSTANCES.

N. B. The mark + is used to comect the names of the dissimilar portions.

1. Dactyl. Tetram. + Troch. Hemihol.

Solvitur acris hyems grata vice \| veris et Favoni.
2. Iambic Penth. + Troch. Hemihol.

Trahuntque siccas | machinæ carinas.
3. Dactyl. Dim. + Troch. Monom. or Logoodic Verse.

Flumina constite | rint acuto.
4. Dactilic Comma prefixed to an Iambic Dim. which is called Elegiambus.


Scribere versiculos | amore perculsum gravi.
5. IAMB.

The adiaphoric Syllable is sometimes found in Verses of this sort, at the end of the first member, particularly in the Elegiambus ${ }^{\text {d }}$, and in the first ${ }^{\circ}$ instance of this Section.
5. Iamb. Dim. $\}$ prefixed to a Dactylic or Iamb. Penth. $\}$ Comma. The converse of the former, and called Iambelegus.

Nivesque deducunt Jovem | nunc mare nunc sylüæ.

6. Dactylic Comma + Iamb. Hemhol.

7. Iamb. Penth. + Dactyl. Dim.
 Acc.
Vides ut alta | stet nive candidum.
2. When the parts thus united are an Iambic and Trochaic Syzygy, the verse is called Periodic or Circulating; the quantity being the same, if it can be scanned from the end.

d See verse 10 of Epod. IX. Hor.
Arguit et lateré | petitus imo spiritus.

Mr. Heath, however, is of opinion that this licence is inadmissible.

## SECTION III.

When a Verse is so irregular, as to contain in it some glaring violation of the preceding institutes, the last resource of the Student is to call it Подขбхпиатібтоя, or Anomalous.

To this title may be referred,

1. A Verse, otherwise Iambic, having a Spondee in the second or fourth place.
2. An Iambus in a Trochaic, \&c.

Most of the verses of Terence are Anomalous, of the Iambic and Trochaic kind.

There is a Species of Irregular Iambic, used by the Poet Hipponax, called Scazon or Choliambus, which deviates from the Canon only in the last Foot.

Fit Scazon, si Spondeo prior exit Iambus.


Nec fonte labra prolui caballino, Nec in bicipiti somniasse Parnasso Memini, ut $\sim$ epente sic Poeta prodirem. Heliconidasque, pallidamque Pirenen Illis remitto, quorum imagines lambunt Hederæ sequaces. Ipse semipaganus Ad sacra Vatum carmen affero nostrum. Persius.

## SECTION IV.

Let us now, by a familiar process, illustrate what has been already advanced, and apply it to the second Olympic Ode of Pindar.

I observe the second place, and find there an Iambus. The same in the first;-but I am prevented from calling it an Tambic Verse, by the Trochee in the third. At the same time, I perceive it cannot be either Anapæstic or Dactylic. I next try. the double Feet, and proceed through the nine species without success. I then consider whether it may not be of the compound species; and finding it composed of an Iambic and Trochaic Syzygy, I lastly pronounce it a Versus Periodicus, or Circulating Dimeter.

## 

Each species fails, till I come to the Ionic a majore; then counting the Metres, I discover it to be Ionic Dimeter Catalectic ; the first long Syllable of the double Trochee being resolved.

This is found to be Pæon. Dim. Hyper.
The process being repeated, the result is as follows :


6. - $\sigma \breve{\varepsilon} \nu{ }^{-}{ }^{-} \rho \bar{\kappa} \kappa \kappa \lambda \breve{\varepsilon} \mid \eta \varsigma . \quad$ Dochmiac.

|  | Antisp. D. B. |
| :---: | :---: |
|  | Prosod. Dim. |
|  | Pæon. Dim. |
|  | Antisp. Dim. Cat. |
|  | Dochmiac. |
|  | Antisp. Dim. B. |
| 13. ${ }^{\breve{L} \nu \bar{\omega}\|\nu \breve{\nu} \mu \bar{\omega} \nu \tau \varepsilon \pi \breve{a} \tau \varepsilon\| \rho \omega \nu .}$ | Iamb. Dim. C. |
|  | Iamb. Dim. B. |

## ANTISTROPHE.

1. Kаноขтєऽ oь $\pi о \lambda \lambda a$ ๆข $\mu$
2. Ispov єб $\chi$ ov оккทиa
3. Потаноv, $\Sigma_{ı \kappa \varepsilon \lambda ı а \varsigma ~} \tau^{\prime}$ घбаข
4. Офөадноs: ає
5. $-\pi \varepsilon$ норбтноя, $\pi$ доитоv
6. Tع кає $\chi^{\alpha} \rho \iota \nu$ а $\gamma \omega \nu$

7. А $\lambda \lambda \lambda^{\prime} \omega$ K $\rho o v \iota \varepsilon, \pi a \iota$ Peas,
8. Eסos Oגv
9. А $ө \theta \lambda \omega \nu \tau \varepsilon$ корขфаข,
10. Пороข $\tau^{\prime}$ А $\lambda \phi \varepsilon \circ \hat{v}$,
11. Iav $\theta$ sis aotoats,
12. Evф ${ }^{2} \omega v$ agovgav $\varepsilon \tau \iota \pi a-$

This is the method (with some little variation) of the Oxford Edition.

I will afford the Student an opportunity of comparing it with Hermann's method, without taking upon me to decide between them. If he should prefer the latter, he will have to learn many Combinations of Feet, and new Terms, which do not fall within the compass of the nreceding pages.

In the Strophe, Hermann alters the form of all the Verses but five, and objects to the Names given by the Scholiast to three of these five.

Aкро日iva толєцоv he does not admit to be Ionic (in which perhaps he is right). And he is not content that revovpreov omt,


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## 


4. 5. 6. $\left\{\begin{array}{l}\mathrm{H} \tau о \iota ~ \Pi \iota \sigma ~ \\ \mu \varepsilon \nu\end{array}\right.$



10. Гєүढขضтєov от
11. Diкаıоv $\xi$ єขоv,
12. Ерєєбн' Акоауаутоs,

Hermann's reason for altering the 2 d and 3 d is contained in the following words: "Qui vulgo secundus Stropharum versus est, is ultimam ubique brevem habet, ter etiam in diviso vocabulo, v. 74. 110. 146. ut facilè appareat, eo loco non fuisse ancipitem syllabam a Pindaro adhibitam, sed numerum ulterius processisse.
" Neque ille commodè finiri poterat ante finem tertii versus [qui vulgo numeratur] in quo ultima communis finiendum numerum docet."

Instead of the 4 th, 5 th, and 6 th, he makes two-The first he calls an Iambic Penthemimer-and the second he presents in the shape of a very complex Asynartete. But he gives it no name. He says only, it consists of Pæon 4.+Antisp. + Dochmiac.

To the 8th and 9th, which he joins, he gives no name. He joins also the 13 th and 14 th.

## EPODOS.

> 1. $\Lambda o \pi \omega_{\varphi} \gamma^{\varepsilon \nu \varepsilon \varepsilon . ~ T ~} \omega \nu \delta \varepsilon \pi \varepsilon \pi \rho a \gamma \mu \varepsilon \nu \omega \nu$, Chor. T. Br.
> 2. $\mathrm{Ev} \delta \iota \kappa a \tau \varepsilon \kappa a \iota \pi а \rho a \delta \iota \kappa a v$,
> 3. Атоוךтоv ov $\delta^{\prime}$ av
> 4. Х Troch. D. Ac. Antisp. D. Br.

> Pæon. D. Ac.
> 5. Iamb. D. Ac.
 Prosod.

Hermann alters the Epodos thus: making Six Verses instead of Eight.

1. $\Lambda 0 L \pi \varphi \gamma \varepsilon \nu \varepsilon!$. T $\omega \nu \delta \varepsilon \pi \varepsilon \pi \rho a \gamma \mu \varepsilon \nu \omega \nu$,



2. Е $\sigma \theta \lambda \omega \nu$ रa $v \pi о \quad \chi \alpha \rho \mu a \tau \omega \nu \pi \eta \mu \alpha$ $\theta \nu a \sigma \kappa \varepsilon \iota$
3. Па入८үкотол $\delta а \mu a \sigma \theta \varepsilon \nu$.
"In Epodo $\sim^{\text {dus. }}$. et $3^{\text {tius }}$. versus conjungi debebant propter divisionem vocabulorum, v. 138. 174.
"Et ita etiam, v. 103. elegantius enclitica $\tau$ ts ab initio versus removetur. Pariter, v. 4. et 5. conjunximus propter v. 104. Denique quod in ultimis versibus aliam dispositionem secuti sumus, duæ causæ fucrunt; primum, ne in eodem versu anacrusis thesin exciperet,

$$
\text { П } \eta \mu \alpha \theta \nu \alpha \sigma \kappa \varepsilon \ell \mid \pi \alpha \lambda \iota \gamma \kappa о т о \nu \delta \alpha \mu \alpha \sigma \theta \varepsilon \nu .
$$

qui asperior numerus est; deinde, quia hoc loco, quo nos divisimus, ubique verbum terminatur, quod non est in vetere metri descriptione."

## NOTE (C.)

This Specimen will serve to illustrate the two Methods. The leading principle of Hermann's scheme had been pointed out by Dawes in his Misc. Critica, who rejects the ac̃apopua in the measure of the Pindaric Odes. Hermann does not entirely re-
 come to a word proper to finish the Verse without violating the quantity of Middle Syllables.

It would certainly be desirable (as may be inferred from what
 to avoid the violation of quantity in middle syllables at the end of a Verse:
 $\pi \varepsilon \pi \varepsilon \rho a \tau \omega \mu \varepsilon \nu \eta, \sigma \pi a \nu \iota \omega \tau \varepsilon \rho 0 \nu \delta \varepsilon \varepsilon \pi \iota \mu \varepsilon \sigma \eta S$ 入є $\delta_{\varepsilon \omega}$ S.
 т $\omega \nu \alpha \nu \alpha \gamma \kappa \eta \nu \cdot$ ov $\gamma \alpha \rho \varepsilon \nu \varepsilon \chi \omega \rho \varepsilon$.

In this view Hermann's method has the advantage; and a probable cause of defect in the Old Scansion is this, that it was chiefly adapted to the first Strophe and first Epode, without examining the Ode throughout. On the other hand, the sort of Verses that arise out of Hermann's plan (as far as Pindar is concerned) will sometimes be so complicate and indeterminate, that he is obliged to obviate this objection by referring the forms of them to the supreme power of the Poet. At the same time he is free to confess, that Pindar does condescend " multas versuum formas ab antiquioribus poetis accipere." It will therefore be competent for the Student to try the established Rules, at least so far as these Verses are concerned.

## SECTION V.

## Remarls on the foregoing.

## ABBREVIATIONS.

M. Mon.-D. Dim.-T.Trim.-C. Cat.-B. Brachyc.-H. Hyper.

In the Odes of Pindar and those of the Greek Tragedians, the Poet does not always use the same identical Feet in the corresponding Verses of the Strophe and Antistrophe; but is content if the Metres agree so far as to consist of Feet Equivalent, or, in cases of resolution, Isochronal. :

Thus in Olymp. 2.

$$
\begin{aligned}
& \text { Ver. 5. O } \lambda \nu \mu \pi \imath \breve{a} \delta \text { б̆ă } \delta^{\prime} \text { єбта - Iamb. D. B. } \\
& \text { 6. - } \sigma \varepsilon \nu{ }^{`} \mathrm{H} \rho а к \lambda \varepsilon \eta \varsigma . \\
& \text { Dochm. }
\end{aligned}
$$

The second Foot of the Iambic is resolved in the Strophe.

And the third long Syllable of the Dochmiac in the Antistrophe ;

$$
\begin{aligned}
& -\pi \varepsilon \mu о \rho \sigma ц \text { оз } \pi \text { 入оитоv }
\end{aligned}
$$

Soph. Phil. 174. Noбєt $\mu \varepsilon \nu$ voбov aүgıav- Glyc. इтєкт $\omega \nu \eta$ $\lambda a \sigma t \omega \nu \mu \varepsilon \tau a-$
Fourth Epitrite in the first Foot of the Antistrophe of this and the following.
Eur. Нес.445. Атє тоขтотодоия коницяц-Antisp. D. H. K $\omega \pi \underset{\imath}{ } \pi \varepsilon \mu \pi о \mu \varepsilon \nu a \nu$ тадаıvav-

## SECTION VI.

SOPH. OED. TYR. Vers. 151.

## STROPHE 1.

 Dactyl. Hex.



$\mathrm{I}_{\eta}|\ddot{\varepsilon}, \Delta a| \lambda_{\iota \varepsilon}, \Pi_{a \iota} \mid a \nu$,



 Ац乃ооте Фаца.

Iamb. D.
Dact. Tetr.
Dact. D.
Anap. D. C.
Dactyl. Tetr.
Daetyl. Tetr.
Dactyl. Dim.
Dactyl. Tetr.
Dactyl. Dim.

## ANTISTROPHE 1.


Tatao $\chi$ ov т' $a \delta \varepsilon \lambda \phi \varepsilon a v$


Каı Фоı $\left|\beta_{o v} \varepsilon \kappa \alpha\right| \beta_{0} \lambda_{o v, ~} \iota \omega \mid \iota \omega$.

Еıтотє каו $\pi \rho о т$ ярас атаs $v \pi \varepsilon \rho$

Hขvoat' sктотıav ф $\lambda_{0}$ уа $\pi \eta \mu a t o s$,
Е入จะтє кає $\nu v \nu$.

In former Editions of this Book, in conformity to all the Editions of Sophocles, the principal part of this Ode was exhibited in the Monostrophic Form. It is now printed as constructed Kara $\sum_{\chi \in \sigma v,}$ which construction ( I m of opinion) the Poet originally intended. The alterations are few, and some of them supported by authorities.

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## STROPHE 2.

|  | Anap. 4 Iamb. |
| :---: | :---: |
| $\Pi \eta \mu a \tau a^{\cdot}$ voбєı $\delta \varepsilon$ | Iamb. Penth. |
|  | Period. |
| Ф̧оитioos єү才оs, | Dactyl. Dim. |
|  | Dact. Tetr. |
|  | Anap. D. Hyp. |
| $\boldsymbol{I} \eta \iota \omega \nu$ | Iamb. Mon. |
|  | Parem. |
| A $\lambda \lambda o v \delta^{\prime}$ av a $\lambda \lambda \lambda \varphi$ | Iamb. Penth. |
|  | Parœm. |
|  | Dactyl. Tetr. |
|  | Lamb. Hepth. |

## ANTISTROPHE




Ksıтal avoıктшs.


$\Lambda \nu \gamma \rho \omega \nu \pi o v \omega \nu$

Пaı $\nu \nu \varepsilon \lambda a \mu \pi \varepsilon \iota$




> Vulg. K $\lambda v \approx a s$.
> + Otov. One syllable.

## STROPHE 3.

A $\rho \varepsilon a \tau \varepsilon \tau \operatorname{\tau ov} \mu a \lambda \varepsilon \rho о \nu$,



Amovoov, $\varepsilon เ \tau^{\prime} \varepsilon \varsigma ~ \mu \varepsilon \gamma a v$




Tout' $\varepsilon \pi^{3} \eta \mu a \rho$ घ $\rho \chi \varepsilon \tau а \downarrow$.
Tov, $\omega \pi v \rho \phi о \rho \omega \nu$ абт $\rho a \pi a ̂ \nu$
Ta коат $\eta$ vє $\mu \omega \nu, Z_{\varepsilon v}$


Iamb. Hemih.
Iamb. D.
Iamb. T. C.
Iamb. T.
Period. C.
Antisp. Hemih.
Parœm.
Antisp. Hemih.
Iamb. D.
Troch. D. C.
Antisp. D.
Antisp. Hemih.
Iamb. D. Hyp.

## ANTISTROPHE 3.

$\Lambda \nu \kappa \varepsilon \iota \quad a \nu \alpha \xi, \tau a \tau \varepsilon \frac{}{*} \sigma a$
Х $\rho v \sigma 0 \sigma \tau \rho о ф \omega \nu \quad a \pi^{\prime}$ аүкv入 $\omega \nu$


Aртєцiós aly入as, ovv ats

Tov Х $\varrho v \sigma о \mu \iota \tau \rho \alpha \nu \tau \varepsilon \kappa \kappa \kappa \lambda \eta \sigma \kappa \omega$

Oıvшта Вакхоу Evıov,


$\mathrm{A} \gamma \lambda a \omega \pi \iota \pi \varepsilon \cup \kappa \frac{c}{}$


* Ta $\tau \varepsilon \sigma a$. Brunck.

 objected to.
§ $\Theta$ єо v . One syllable.


## SOPH. OED. TYR. VERs. 471.

## STROPHE \& ANTISTROPHE 1.

Tıs òvтıv’ à Өєбтเรтєเa
$\Delta \varepsilon \lambda \phi \iota \varrho$ घıтe $\pi \varepsilon \tau \rho a$
A $\rho \rho \eta \tau^{\prime} \quad a \rho \rho \eta \tau \omega \nu$

$' \Omega \rho a \nu \imath v a|\varepsilon \lambda \lambda \circ \pi \circ \delta \omega \nu| \imath \pi \pi \omega \nu$ $\sum_{\mathcal{F} \varepsilon v a \rho \omega t \varepsilon}\left|\rho o v \phi \gamma_{i}\right| \pi o \delta a \nu \omega \mu a \nu$. Pæon. T. Acat.

 $\Delta \varepsilon \iota v a \iota \delta^{\prime}$ ац' $\varepsilon \pi \frac{1}{}$ Anap. Mon. Hyp.


Chor. D. H.
Troch. Hemilh.
Dact. D. H.
Iamb. D. H.
Pros. T. B.

Anap. D. Anap. Mon. Hyp.

## STROPHE \& ANTISTROPHE 2.

- $\varepsilon เ v a \mu \varepsilon \nu$ ovv $\delta s t \nu a$ тuparбєt

Оитє ठокоиิขт' оит' атофабкои-


 Tı уар $\eta ~ \Lambda a \beta \delta а к \iota \delta a \iota \varsigma, ~$
H тє̨ Модvßоv vєккоs єкєו$\tau^{\prime}$, оутє $\pi a \rho \circ เ \tau \varepsilon \nu \nu \pi \tau^{\prime} \varepsilon \gamma \omega$,
Ovtє тavvข $\pi \omega$ єцаสัจ

$\mathrm{E} \pi \iota \tau а \nu \varepsilon \pi \iota \delta a \mu \nu$

Ааßбакıбаєя атькоขроя
А $\delta \eta \lambda \omega \nu$ Savat $\omega v$.

Parœm.
Anap. Mon, H.
Parœm.
Anap. Mon. H.
Anap. D. B.
Anap. Mon. H.
Anap. Mon. H.
Anap. D. C.
Anap. D. B.
Anap. D. B.
Ânap. D. B.
Anap. Mon. H.
Anap. Mon. H.
Anap. D. B.
Antisp. D. B.

## SOPH. ELECTRA. Vers. 120.

## STROPHE \& ANTISTROPHE 1.

| as | Dactyl. Hephth. |
| :---: | :---: |
| Н入єктоа $\mu$ aг | Dactyl. Hephth. |
|  | Antisp. T. B. |
|  | Dactyl. Tetram. |
|  | Dactyl. Tetr. |
| Кака тє Хєย¢ь т¢оботоv; | Iamb. Hepth. |
|  | Anap. Bas. |
|  | Antisp. D. H. |

## STROPHE \& ANTISTROPHE 2.

|  | Anap. D. |
| :---: | :---: |
|  | Anap. D. |
|  | Anap. D. |
|  | Anap. D. |
|  | Anap. D. |
| А $\lambda \lambda^{\prime}$, $\omega$ таขтоь- | Base. |
|  | Anap. D. |
|  | Iamb. D. C. |
| At, aı, iкvovцаı*. | b. Mon. H. |

[^76]
## Explication of some of the Terms capressing the Forms. (Eıon) of Greek Odes.

An Ode consisting of any number of dissimilar Verses intermixed, not succeeded by an equal number of others corresponding, has the Title Monostrophica prefixed to it.

An Ode consisting of one or more separate Collections of dissimilar Verses, succeeded by others ${ }^{\text {b }}$ that contain an equal number of Verses corresponding, has the Title Antistrophica; and the Ode is said to be constructed ката $\Sigma_{\chi \varepsilon \sigma \iota v . ~}^{\text {. }}$

If another single Collection is added to these, it is called Epodos; and the Ode denominated Proodic, Mesodic, or Epodic, according to the Position of the Epodos.

The Title Пєрькониата implies a Recurrency
 This is distinguished from the other to which it is subjoined, by the name $\sum_{v a \tau \eta \mu a}$ or $\Sigma_{v a \tau \eta \mu a} \varepsilon \xi$ ouo $\omega \nu$, and consists of Verses of the same Species throughout.

In some of the Old Editions, the Titles ANAחAISTOI and $\Sigma Y \Sigma T H M A$ are improperly prefixed, where a part only of the Collection is Systematic ; and sometimes so intermixed with Dactylic Tetrameters, that it appears doubtful by which name

[^77]we should call them. And in some places we find the Title anamaistor, where the Verses are not Anapæstic.
[We may here observe, that in a Latin System of Anapæsts, the Verses are commonly all Acatalectic Dimeters, without a Parœmiacus. See instances in Seneca.]

In conclusion, let me recommend it to the Student to exercise himself in correcting the errors which occur in Triclinius, and the old Editions of the Greek Tragedians.-Many Verses which appear incapable of being reduced to rule, by transferring a Word or Syllable to or from the next line, become ${ }^{i}$ correct and regular. We are

[^78]Take also seventeen Verses in the ©dipus Coloneus, [to which the title of Anapæsts is prefixed,] and examine in what parts they are not Systematic-

$$
\begin{aligned}
& \text { In Johnson, Vers. } 241 . \\
& \Omega \xi \varepsilon \nu 0 \iota \alpha i \delta \circ \phi \rho \circ \nu \varepsilon \varsigma, a \lambda \lambda^{\prime} \varepsilon \pi \varepsilon \iota- \\
& \text { to Vers. } 257 .
\end{aligned}
$$

indebted to Mr. Heath for many of these amendments: and to Dr. Burney the Students in Metrical Science have to acknowledge a valuable addition to the obligations already conferred.

## METRES OF HORACE.

The Metres of Horace may be conveniently referred to Nineteen Heads. Ten are found in Book the First; One in each of the following Books; and Six in the Book of Epodes.

## BOOK THE FIRST.

$$
\mathrm{O}_{\mathrm{DE}} 1,2,3,4,5,6,7,8,9.11 .
$$

Of these ten, some only differ in the Law of Recurrency, that is, in the form and construction of the Strophe or Stanza-the same Verses as those of a preceding Ode being found in a different place. Thus Mecenas atavis, \&c. is the same as the second Verse in the Couplet of Ode the third : and this occurs again in the fifth and sixth. Sic te Diva potens Cypri occurs again in the fourth Verse in the Stanza of Ode V.
Ode I.

Mēcäæ | nās ătăvīs | ēdîtè rē | gǐbūs.

A species of the interposed Choriambic-two Choriambi being inserted between the parts of an Iambic Syzygy. The collection is called the Asclepiad System.

## Ode II.

SAPPH.

$$
\begin{aligned}
& \text { Jām sătīs tēr- | rīs nǐvǐs āt } \\
& \text { Grandinis mi } \mid \text { sit pater dīræ } \\
& \text { Dextera sa } \mid \text {-cras jacula } \mid \text { rubente } \\
&
\end{aligned}
$$

The three first are Epichoriambic, having the second Epitrite in primâ sede, a Choriambus in mediâ-And ending with an Iambic Syzygy Catalectic.-Every fourth an Adonic verse.

## Ode III.

Sīc tē | Dīvă pŏtēns | Cyprī, Sīc frā \| -trēs Hêlěnæ, | lūcỉdă si | dẻra.
The first has one Choriambus only-the second two interposed.

## Ode IV.

Sōlvìtür|ācrǐs hy|ēms grāa|tā vỉcè||vēris |ēt Fă||vōni Trăhūnt | qué sic- | cās ||māchï | næ̉ că | rīnas.

1. Dactyl. Tetram. + Trochaic Hemihol.
2. Tambic Penthemim. + Trochaic Hemihol.
Ode V.

Quīs mūl| tā grăcilīis | tē pưér in | rôsā ? Ode 1. Perfu | sus liquidis | urget odo | ribus. 5

Grātō | Pyrrhă sŭb | āntrō D. т. ACAT. Cuī flā | vām rělìgās | cǒmam. Ode 3.

## Ode VI.

Scribe | ris | Vario | fortis et hos | tium
Victor, Mæonii | carminis a |-lite, \}Ode 1. Quam remicunque ferox/naribus aut equis

Miles, | te duce, gess | -erit. Ode 3.

## Ode VII.

Laudabunt alii claram Rhodon, aut Mitylenen, Aut Ephe- | sum, bima- ! risve Co- $\mid$ rinthi.

1. Dactyl. Hexam. Acat.
2. Dactyl. Tetram. Acat.

## Ode VIII.

## Lȳdiă díc, | pĕr ōmnes <br> 

1. Choriamb. Dim. Cat.
2. Epichoriamb. Tetrann. Cat.

This Epichoriambic begins with the second Epitrite, as well as Ode 2 ; but has one Choriambus more.

## Ode IX.

> ALC
> Vidēs | út āl | tā|| stēt nǐvé | căndídum
> Sorac te, nec | jam || sustine- | ant onus Sylvæ | lăbō | rāntēs, | gèlū | que
> Flumina | constite || -rint ă | cūto.

1. Iamb. Penth. + Dactyl. Dim.
2. The same.
3. Iamb. Dim. Hyperc.
4. Dactyl. Dim. + Troch. Monom.

## 66

## Ode XI.

Tū nē | quæsiérīs, | scīré nĕfās, | quēm mîhí, quēm | tǐbi.

Chor. Tetram. Acat.
Being another species of the interposed Choriambic, having one Choriambus more than the Asclepiad.

These Ten being considered as archetypes, the other twenty-eight Odes of Book the First may be thus referred to them :
To Ode 1.
2. 10. 12. 20. 22. 25. 30. 32. 38.
3. 13. 19. 36.
4.
5. 14. 21. 23.
6. 15. 24. 33 .
7. 28.
8.
9. 16. 17. 26.27.29. 31. 34. 35. 37.
11. 18.

## BOOK THE SECOND.

## Ode XVIII.

Nōn ě | būr, ně | que aūrě | um
Mēā | rênī | dèt in | dömō | lăcū | nar.

1. Troch. Dim. Cat.
2. Iamb. Trim. Cat.

## BOOK THE THIRD.

Ode XII.

Misêrārum ēst, | něque ămōrī | dăré lūdūm, | néqŭe dūlcī
Mala vino | lavere, autex | -animari| metuentes Pătrüæ vēr | -běră līngūæ.

The two first-Ionic Tetram. Acat.
The third-Ionic Dim. Acat.

## BOOK THE FOURTH.

## Ode VII.

Diffugere nives, redeunt jam gramina campis, Arbori- | busque co |-mæ.

1. Dact. Hexam. Acat.
2. Dact. Penthem.

## BOOK OF EPODES.

[The first Ten are Iambics-The Twelfth Dactylic as Ode 7 of Book 1. The $x y^{\text {th }}$ and $x^{t h}$ Dactylic and Iambic alternate-The $x \mathrm{xI}^{\text {th }}$. Dactylic and Pure Iambic alternate-The $\mathrm{xvit}^{\text {th }}$ and $\mathbf{x V I I I}^{\text {th }}$ Iambic.]

Epod. I.
-Ibis | Lǐbūr- | nīs in- | těr āl- | tă nā- | vǐūm, *Amī- | cě, prō- | pūgnā- | cŭlā.

1. Iamb. Trim.
2. Iamb. Dim.

Epod. XI.
Petti, nihil me sicut antea juvat Scriběrě | vērsiccŭ | lōs, \| ămō | rĕ per | cūlsūm | gravi.

1. Iamb. Trim.
2. Dactyl. Penth. +Iamb. Dim.

## Epod, XIII.

Horrida tempestas cœlum contraxit, et imbres Niveēs | qŭe dē | dūcūnt | Jŏvèm; \|\| nunc mare | nunc silu | $¥$.

1. Hexam.
2. Iamb. Dim. + Dactyl. Penthem.

## Epod. XIV

Mollis inertia cur tantam diffuderit imis Oblivionem sensibus.

1. Dactyl. Hexam.
2. Iamb. Dim.

> Epod. XVI.

Altera jam teritur bellis civilibus ætas, Sưīs | êt īp \| să Rō | mă vī | rỉbūs | rưit.

1. Dactyl. Hexam.
2. Iamb. Trim.-without Spondees.

## Epod. XVII.

Jam jam efficaci do manus scientiæ. Iamb. Trim. with Spondees.

Epod. XVIII.
Quid obseratis auribus fundis preces. Iamb. Trim. with Spondees.

## POSTCRIPT.

It may not be amiss to observe, for the sake of my younger readers, that Hermann introduces Two Terms, with which they may perhaps be unacquainted, Basis and Anacrusis.-The former being Two Extrameter Syllables at the beginning of a Verse, the latter " A supernumerary incipient Syllable (of a Foot) in Thesi."
 call Trochaic, with an Anacrusis upon the Syllable $\pi a$. But on account of an alleged asperity resulting from the concurrence of the Two Theses on the Syilables $\kappa \varepsilon \iota$ and $\pi a$, he proposes to transfer the two first feet to the preceding Verse. I confess I do not perceive the value of the alteration, by which the preceding Verse is rendered very unharmonious.

The marks which I had affixed to Пוซa in the second Olympic Ode of Pindar, are altered on the authorities of Schmidius, Heyne, Hermann, and Dr. Maltby.

Theocritus, Virgil, Ovid, Juvenal, Statius, and Lucan, have the First Syllable long-Labbe, in his Elenchus Latino-Græcus,
 т川s IItons $\mu$ акра єбть. And, in his Index Ancipitum Longarum, he places $\Pi \iota \sigma a$ as having the first long. Morell's First Edition produces no instance of its being short.

Simonides ends an Hexameter,-is погє Hıбy-Markland takes no notice of this Hexameter, but says, that Simonides makes the first Syllable short. See his Note on line 1. of Euripides Iphig. in Tauris.

To obviate the unpleasant ambiguity resulting from such opposite authorities, I was disposed in the last Edition but one to offer an emendation of the Text, which should correspond in quantity with the Antistrophe; but as the word occurs in other Odes, and the Adjectives derived from חıoa have the first Syllable short, I feel no difficulty in conceding the point, and making the alteration.

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# AN <br> <br> INTRODUCTION 

 <br> <br> INTRODUCTION}

TO

## THE METRES

OF THE

GREEK TRAGEDIANS.

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## PREFACE.

IT will easily be perceived, that the following treatise is intended to be merely elementary. It may perhaps be of some service to those who have not yet directed their attention to Greek verse; but beyond that it has no pretensions. The Metres used by the Tragedians are alone considered; nor is any notice taken of the variations introduced by the Latin poets. This "Introduction to the Metres of the Greek Tragedians" was drawn up after a perusal of Herman's Elementa Doctrinæ Metricæ; a work, which will well repay the trouble of perusing it, and which it is important to, consult, because the subject is treated in rather a different manner from what it has been by our own scholars. Mr. Gaisford's edition of Heplæstion and Porson's preface to the Hecuba will naturally be in the hands of those who turn their attention to the Greek Metres; and the former work is a complete repertory of the opinions held by the old grammarians upon
the subject; so that by having this book, the student is spared the labour of consulting them in their original form. Perhaps this and Porson's preface will satisfy the English scholar: but as the metrical critics of the German school have gone more into the theory of music, and rather consulted their ear than the doctrines of the grammarians, it will be well to add Herman's book to the other two. It is presumptuous to introduce the following treatise, when such works as the above have been recommended to the student's perusal. But if the consequence of reading even this short preface shall be to persuade any persons to examine and make themselves masters of those works, an Introduction to the Greek Metres, however short and superficial, will not be wholly thrown away.

The references are made to the following editions of the Greek Tragedians:

> Æschilus, by Schutz. Sophocles, by Brunck. Euripides, by Beck.

## СНАР. I. <br> Of Feet.

THE names and quantity of the feet are as follows:

§. 2. A long syllable is said to consist of two times, and a short syllable of one time: thus a long syllable is considered as double of a short one, and two short syllables to be equal to one
long syllable: thus the Spondee túntrı has as many times as the Dactyl túntere, viz. four.
§. 3. In most metres it is lawful to contract two short syllables into one long syllable, or to resolve one long syllable into two short syllables: the most faniliar instance of which is the promiscuous use of Dactyls and Spondees in the Heroic Verse.

## CHAP. II. Of Verses.

In scanning a common Heroic Verse, such as
 по $\mathrm{\lambda} \lambda \mathrm{ou} \mathrm{s}$,
we call it an Hexameter, because it contains six of those feet which compose the metre in question. An Iambic verse, such as

also contains six Iambic feet, and hence in Latin it is called Senarius: but the Iambics of the Greek Tragedians are more generally called Trimeters, for the following reason. In scanning the verse just quoted, it is customary not to divide it in the manner there followed, but thus,

so that two feet are coupled together : and as there are three of these Dipodice in each verse, they are called Trimeters. For the same reason, a verse containing two such Dipodiæ is called a Dimeter,
and one such, a Monometer. All metres, however, are not scanned by Dipodiæ, as we have already seen in the case of the Dactylic: and it may be said in general, that when each foot consists of more than four times, or more than three syllables, the verse is not scanned by Dipodiæ. It will be seen hereafter, that the Iambic, Trochaic, and Anapæstic Metres are scanned by Dipodiæ; the Dactylic, Antispastic, Choriambic, Ionic, and Pæonic are not so.
§. 2. A verse, such as the above, which has six
 if in the last Dipodia, instead of $\mu \varepsilon \tau \rho o u^{\mu} \mu v o v$, we read $\mu \varepsilon \tau \rho o \tilde{\mu} \mu \varepsilon \nu$, (i. e. if the last foot wants the last sjllable,) the verse would be called Catalectic, xata$\lambda \eta x \tau \omega \%$ ¢, (or properly, an Iambic Trimeter Catalectic,) because there is a pause or cessation before
 we read $\mu \leqslant \pi \varepsilon \pi$, that is, if half the last Dipodia is wanting, the verse would be called an Iambic Trimeter Brachycatalectic. On the other hand, a verse which contains one syllable more than the proper number, such as ...... $\mu \varepsilon \tau \rho o u \mu s ́ v o b \mid \sigma w$ would be called Hypercatalectic. It is obvious that where the last foot consists of more times than three, as a Dactyl, the verse may be Catalectic by wanting one syllable or two syllables: thus a Dactylic verse ending with rúntel would be called Catalectic on two syllables, xaтaiqkтıòs sis סıбט́ $\lambda \lambda \alpha \beta o v:$ if it ended with vü, Catalectic on one syllable,


## Of a Base.

§. 3. A verse is sometimes increased at the beginning, and is said to have a Base of one or more syllables. A few examples from the most familiar metres will explain this.

This verse is a regular Dactylic, with exception of the first foot oivos, and would be called a Dactylic Tetrameter with a Trochaic Base.

would be called a Dactylic Tetrameter, with an Iambic Base.

If an Alcaic Strophe be scanned thus,
Par|cus Deorum | cultor et infrequens, In|sanientis | dum Sapientiæ

Con|sultus erro | nunc retrorsum
Vela dare atque ite|rare cursus.
It will be found that the three first verses begin with the same metre, $=\mid-\cup-\tau^{a}$ and as the remaining part of the lines is Dactylic, an Alcaic Strophe might be said to consist of a Trochaic Monometer with a Monosyllabic Base and a Dactylic Dimeter.

[^79]
## CHAP. III.

## Iambics.

The verse of most frequent occurrence in this metre is the Acatalectic Trimeter; which, with the exception of a few systems of Trochaics, forms the dialogue of all the Greek Tragedies.
§. 2. Examples of this kind of verse with all the six feet pure Iambics are of course rare; such as,

Other feet therefore were admitted; and first, the Tribrach (which is only an Iambic resolved) is found in every place except the last, which is always a pure Iambic. Then, as Horace says,

Tardior ut paulo graviorque veniret ad aures, Spondeos stabiles in jura paterna recepit. Ars Poet. 255.

The Spondee was admitted into the odd places, i. e. the first, third, and fifth, which brought with it its resolutions, the Dactyl and Anapæst, but under these limitations ; the Anapæst is used only in the first foot, the Dactyl only in the first and third. Hence the following general rules may be deduced:

1. The odd feet admit of greater latitude than the even, for the latter admit only the Iambic and its resolution the Tribrach.
2. The Tribrach is admissible in the five first feet ; the Spondee in the first, third, and fifth; the Dactyl in the first and third; the Anapæst in the first only.

The following verse contains an Iambic, a Spondee, a Tribrach, and a Dactyl.

Orest. 596.
$\hat{\eta}$ oux and $\chi_{g^{s w}}$ are pronounced as one syllable.
It may be necessary to mention a few canons laid down by Porson and other critics, some of which are generally allowed, others are controverted.
§. 3. With respect to proper names. It has been mentioned that an Anapæst is only admitted in the first foot, as,

And with the earlier writers the Anapæst was always contained in a single word. Euripides sometimes forms it of two words; but in the case of proper names, an Anapæst is admitted into any of the five first feet, as

Three instances are found in which a Choriambus is used instead of the first Dipodia:

Porson, however, has proposed an alteration for these lines, as may be seen in his preface to the Hecuba.
§.4. Porson says, that the third and fourth feet were seldom allowed to consist of single words, or the concluding part of a word: " rarissime etiam " permisere, ut pedes tertius et quartus integras " voces vel vocum partes facerent." Præf.



Herman (Elementa Doctrinæ Metricæ, p. 110-12, considers this observation as not deserving attention, and apparently with great reason: for, as he says, a vast number of instances may be found, where each foot consists of a single word, or two monosyllables ; as,


The Phœnissæ of Euripides will alone furnish nine instances of this; viz. v. 440, 574, 701, $765,1091,1208,1596,1635,1734$. Herman also, p. 111, gives eleven instances from the OEdipus Tyrannus, where Porson's rule is violated. This observation of Porson is also opposed by Lobeck in his notes to the Ajax, p. 382, and may safely be neglected.
§.5. I have for the same reason omitted Porson's rules about the Cæsura, on the authonity of Herman, who, p. 107, considers the distinctions laid down by him as useless. It is well known that the most frequent Cæsura is in the middle of the

is called the Penthemimeral Cæsura, because it is on the fifth half-foot. The Hephthemimeral Cæsura, which is in the middle of the fourth foot, is also of frequent occurrence, as


There are however so many verses with no Cæsura at all, that it is almost useless labour to study Porson's rules about it. They may be found in his preface.
§.6. Another of Porson's rules is, that they never allowed the third and fourth feet to be included in the same word, as

Or,

He produces only five instances of this licence, all of which he corrects. Lobeck, Ajax. v. 1017. brings one other,

In Latin Iambics it is very common.
Perhaps we must rather agree with Herman, who says, p. 112-13, that these emendations are very ingenious, but that we can only conclude, that such a division of the verse was not much approved of. There seems no reason why it should have been more offensive, than one, where each foot is a separate word, as the line quoted above,
§. 7. Porson's Canon relative to the Pause in the fifth foot requires more attention. At Hec. 343. he says, that few verses are to be found, such as

and he considers all such as corrupt: that is, he considers a Spondee, as inadmissible in the fifth foot, if the first syllable of the Spondee ends a word of more syllables than one: consequently if a verse ends with a Cretic or Dactyl, as súgarov, and the word preceding it is more than a monosyllable, it must be such, that the fifth foot may be an Iambic, or Tribrach. Thus the above verse is unlawful, but

would be lawful. The case is the same, if the Cretic is resolved into a Trochee and a syllable, as

Or into a long syllable and an Iambic, as

But if this long syllable be an enclitic, or any word which cannot begin a verse, such as $\hat{\alpha}^{2}, \alpha^{\dot{j}}, \gamma \dot{\alpha} g, \partial \delta \dot{\xi}$,
 Canon is perhaps best explained by the Edinburgh Reviewers, vol. xix. p. 80. "It appears from what " has been said, that the fifth foot cannot be a " Spondee, except in three cases. 1. When both
" syllables of the fifth foot are contained in the " same word. 2. When the first syllable of the " fifth foot is a monosyllable capable of beginning " a verse, and which is not disjoined from the " following syllable by any pause in the sense. Thus, " such a verse as
 " Or,

"would be unlawful, because $\mu_{0} 0$ and $\sigma 0$ cannot
" begin a verse or sentence. But such a verse, as

" would be lawful. 3. When the second syllable of " the fifth foot is a monosyllable, which, by being " incapable of beginning a verse or a sentence, is " in some measure united to the preceding sylla" ble." The whole doctrine is, however, denied by Lobeck, Ajax, p. 392 ; and Erfurdt, Soph. Electr. 350. Herman, p. 35-6, considers that where the hephthemimeral Cæsura takes place, the fifth foot may be a Spondee, even in the manner objected to by Porson: and in the instance quoted above,


he thinks the poet adopted that position of the words in order to express the great labour sustained by Atlas.
§. 8. Porson says, Præf. p. v, that in Attic Greek the Augment is never omitted, except in the word $\chi_{\text {giv. }}$ Such an instance as


is not an exception. But Herman, p. 121, considers that in the speeches of messengers it may be omitted.

The other Iambic metres, which occur in Chorusses, will not be treated of till the two other regular Metres, Trochaics and Anapæsts, have been considered ${ }^{\text {b }}$.

## CHAP. IV.

## Trochaics.

The Catalectic Tetrameter is the only species of Trochaic used by the Tragedians in regular continued systems : such as

$$
\begin{aligned}
& \text { Orest. } 727 .
\end{aligned}
$$

This Metre at first composed the whole of the dialogue, but it gradually gave place to the Iambic Trimeter : and accordingly we find it but seldom in the remaining Greek Tragedians. Examples

[^80]c 2
may be seen in the Persæ, v. 153-73.213-46. Orestes, 727-804. 1506-36. Iphig. in Aul. $317-401.855-916.1338-1401$.
§.2. With respect to the feet admitted into the odd and even places, this Metre is the reverse of the Iambic: for the proper foot, i. e. the Trochee, or its equivalent the Tribrach, are required in the odd places, i. e. the first, third, fifth, and seventh. The even places, i. e. the second, fourth, and sixth, admit the Trochee, Tribrach, and Spondee. The Tragedians never use a Dactyl, except perhaps in proper names.
§. 3. The Canon most worthy of observation in this Metre is that relative to the Cæsura, which invariably occurs after the second Dipodia. Only two instances to the contrary are to be found in all the remaining plays, viz.

Pers. 163.

Phil. 1402.
For corrections of these verses, v. Pors. Præf. p. 46. Gaisford, Hephæst. p. 264. Herman, p. 37. and 82 .

It may also be observed, that the last syllable of the second Dipodia, on which the Cæsura is made, must not be a Preposition or Article.
§.4. Another rule is laid down for Trochaic Tetrameters, not unlike that which relates to the pause in the fifth foot of Iambic Trimeters: (v. c. 3. §. 7.) it is this. If the last syllable of the third

Dipodia be long, it must either be in the middle of a word, or it must be a monosyllable, which is more connected with the word which follows, than with that which precedes, as

Only one instance to the contrary is found,
Hel. 1644.

Porson reads $\dot{a} \emptyset i \sigma \tau u \sigma^{\prime}$.

## CHAP. V. <br> Anapasts.

The regular systems most used in this Metre are Dimeters and Catalectic Tetrameters. Of these the former only are used by the Tragedians.

## Dimeters.

These admit, besides the Anapæst, the Dactyl and Spondee: the Proceleusmatic, although it consists of the same times as the other three, is not admitted in regular Anaprests. Sometimes Dactyls and Spondees are found through two or three lines without any Anaprest intervening, as



§. 2. Contrary to what is observed in Hexameters, these verses are considered most musical when each foot is a distinct word, as




This of course could not be always observed: but the Cæsura is almost always found at the end of the first Dipodia, so as to divide the line into two equal parts, as

```
\tau\alphàs \delta\varepsilon\sigma\pi0\sigmaúvous | \sigmax\etavàs \pi\rhoо\lambdaı\piо\tilde{\sigma}\mp@subsup{\sigma}{}{\prime},
```



This however is violated in several instances, a copious collection of which may be found in Gaisford, p. 279-80. Herman's remark upon this subject is fully confirmed by this list: for he says, that the other Cæsura used in Anapæstic Dimeters is on the short syllable, which begins the second Dipodia, as

If the Cæsura is not on this short syllable, he observes that the line generally contains a compound word, the division of which takes place either at the end of the first Dipodia, as

[^81]or, as before, on the short syllable following it ; so that the Cæsura is the same in both these cases as before. Verses which occur in regular systems, without any of these Cæsuras, he considers as faulty.
§. 3. Monometers are often found mixed with Dimeters, and are called the Anapæstic Basis ; as,




Lobeck, Ajax, v. 134, observes, that a Monometer is seldom or never found at the beginning of a system. They frequently precede the verse, which concludes the whole system.
§.4. This concluding verse is always Catalectic ; and because proverbs, $\pi \mu g o i \mu s \alpha$, were sometimes written in that Metre, it is called Versus Parœmiacus : e. g.

```
\alphai\muat! \pi\alpha\varrho.{'vov है< \chigu\sigmaoфо́gou
```



This verse is considered most musical when it is the ending of an Hexameter, as in the above instance,
or, in other words, the foot, which precedes the Catalectic syllable, should be an Anapæst. But as Hexameters are sometimes Spondaics, so we
sometimes find a Spondee preceding the Catalectic syllable, as
$\pi \dot{\prime} \lambda \in \omega \varsigma \dot{\alpha} \sigma \omega \nu \varepsilon \tilde{i} \sigma \omega \tau \tilde{\eta} g{ }^{\prime}$. Sept. Theb. 828.
It is also seldom that a Dactyl begins the verse, as

or that the second foot is a Dactyl, when the third is an Anapæst, as ${ }^{\text {c }}$
$\pi \alpha i \delta o s$
A system of Anapæsts always ends with this verse; but it often occurs before the conclusion, in which case there is generally a termination of the sentence. A few exceptions may be found in Herman, p. 378-9, where the sense is continued without even a comma from the Catalectic verse to the one following, as
F. Sup. 5. and Agam. 66-7.
$\S .5$. It has been observed by Porson and others, that an Anapæst very seldom follows a Dactyl, as $\mu \varepsilon \tau \alpha \beta \alpha \lambda \lambda о \mu$ śvou $\delta \alpha i ́ \mu$ ovos ảvé $\chi$ OU. Troad. 101.

Herman, p. 376-7, gives a little more licence, by saying that this is not done in the same Dipodia,

[^82]but the Dactyl ends one Dipodia and the Anapæst begins another, as

Copious lists of exceptions even to this last rule may be found in the Edinburgh Review, vol. xix. p. 92-3, and Quarterly Review, vol. viii. p. 225.
§.6. It is not lawful, at least with the Tragedians, to divide a word between two verses. Herman, p. 376, obviates it in Agamemnon, 1566.
§. 7. The most important rule of all in this Metre, which was discovered by the great Bentley in his dissertation upon Phalaris, is, that the last syllable of each verse is not common, as in Hexameters, \&c. ${ }^{d}$ but all the verses are considered as connected together in one continued succession, till the Versus Parœmiacus finishes the whole, the last syllable of which may be long or short. Bentley's illustration of this Canon may be seen in Gaisford, p. 281, \&c. Herman however, p. 372, \&c. makes a remark, which, if true, grants a little indulgence. He agrees that the last syllable is never considered common, so as to allow a Cretic to be used for a Dactyl, (or a Trochee for a Spondee,) but he observes, that if the last foot of the verse be an Anapæst, the third syllable, although short is lengthened under certain circumstances: these are,

[^83]an exclamation, when an address or invocation is made, when there is a change of persons, or at the end of a sentence. The same circumstances excuse an hiatus between two vowels or diphthongs, which otherwise is not allowed.

## 1. Exclamation.


2. Address.

iv' àv súveßías èmßßaivovtes. CEd. Col. 188.

## 3. Change of Person.

CEd. Col. 139. 143. 170. 173.

## 4. End of a Sentence.





§. S. Besides these regular systems of Anapæstic Dimeters, others are found, generally mixed with or following the former; which, though they must be considered as Anapæstic Dimeters, are much more irregular, and are frequently Antistrophic. The difference between the two species is well pointed out by Herman, p. 380, \&c. 1. The irregular Anapæsts admit the proceleusmatic; 2. they neglect the Cæsura; 3 . they are unconnected with
each other, and often unite with other Metres; 4. they often begin with the Versus Parœmiacus, and admit many of them in succession; 5. they have sometimes no Catalectic verse at the end, and sometimes a verse of a different Metre. Examples may be seen in Hec. 59-99. Antig. 929. Pers. 925, \&c.
§.9. Besides these irregular Anapæsts, there are two other varieties, which occur amongst other Metres, and are called Anapæstic Cyclii and Anap. Logaædici ; but as these more properly belong to the Choric Metres, we shall leave them till we have finished that part of the Iambic and Trochaic Metres, which relates to the Chorusses. The Dactylic Metres will also be first treated of ; previous to which one observation is necessary.

## CHAP. VI.

## Of the $\Sigma$ ㄴváá $\phi=1 \alpha$.

Before we proceed to the Choric Metres, it is necessary to explain one thing, which has already been mentioned, when we were treating of Anapæsts, §. 7. Some verses, although divided into different lines, are yet as intimately connected as if they were all written in one line, so that the last syllable of each verse is not common, nor may an hiatus be formed by one verse ending with a vowel, and the next verse beginning with another. This connection is called in Greek $\sigma u v^{\text {ásera. }}$. Any number D 2
of verses united in this manner is called a System. These systems are of all lengths from three verses to an entire strophe, but the last verse of the system is generally Catalectic, and frequently in a different Metre from the rest of the system. An observance of this is of great use in arranging the verses of a Chorus, as it is not lawful to divide a word between two verses, which are independent of each other ; but if this synaphia exists between them, a word may be begun in one verse, and ended in the next, provided the quantity of the word is not altered. If the last syllable of a verse is common, or an hiatus occurs there, this synaphia does not exist. But it may be stated generally that the synaphia does exist in all Dimeters.

## CHAP. VII. <br> Dactylics.

The Proceleusmatic is seldom admitted, except in proper names.

Verses of various lengths in this Metre are of frequent occurrence.
§. 2. Dimeter Catalectic, or Adonic.

For although Spondees and Dactyls are in general admitted indiscriminately, yet a Dactylic ending in a Spondee is called Catalectic.
§. 3. Trimeter Cat. in Disyllabum.


§. 4. Trimeter Cat. in Syllabum.

Spondees are never found in both the first feet.
§. 5. Tetrameter Catalectic.


§. 6. Tetrameter Acatalectic.

§. 7. Tetrameter Hypercatalectic.

§. 8. Pentameter Catalectic.

Verses of this kind are frequently followed by Trochaics: v. Gaisford, p. 272-3.
§. 9. Hexameters. These are frequently found: e. g. CEd. T. first Chorus. Phœnissæ 791, \&c. Androm. 117, \&c. and it may be observed in general of all Dactylic measures, that a Spondee in a Strophe may be answered by a Dactyl in the Antistrophe: v. Porson, Med. 629. Herman, p. 322.
$\oint .10$. The verses that have been mentioned are all regular Dactylics: there are others which are coupled with other feet: such as,

## 1. The Æolic.

The first foot is a Base of two syllables, and the rest Dactyls : but these Dactyls are all pure, and do not admit Spondees. This Metre does not appear to have been used by the Tragedians, unless the verses in Pers. 861, \&c. are Æolics, as Herman
 \&c. \&c.

## 2. The Logaædic.

§. 11. It consists of one, two, or more Dactyls at the beginning followed by Trochees, both of which feet are preserved pure.

## One Dactyl.


Two Dactyls.

Three Dactyls.

Catalectic.

§. 12. The verse, which is called by the grammarians the Phalæcean Hendecasyllable, and ranked
by them among Antispastics, Herman considers as a Logaædic with a Base ; e. g.

Another shorter verse is of the same kind,

These verses are very apt to be confounded with Dochmiacs and Choriambics; and the distinction between them can only be discovered by looking to the Metre, which prevails throughout the Strophe, and to the corresponding verse in the Antistrophe. These two rules are of great use in arranging any Choric Metres. For example, this form - vu|-u-u may be a Dochmiac Hypercatalectic : (v. chap. xi. §. 8.) or this - vu - vu | - va Dochmiac preceded by a Dactyl: -uu-uu | u-u - a Dochmiac Hypercatalectic preceded by a Dactyl.

## CHAP. VIII.

## Iambics.

Dimeter Catalectic $\underline{u}$ - $\mathbf{v}-\boldsymbol{u}$ - $\underline{v}$
The third foot is always preserved a pure Iambic, according to the law of all Catalectics.
§. 2. Dimeter Acatalectic. $\underline{\imath}$ - $\mathbf{u}$ -
ס"งะv סópor


The synaphia prevails, so that a word may be divided between two verses, or the last syllable resolved into two short ones. The Tragedians generally end a system with a verse of some different Metre. The Anapæst is no where admitted.

## CHAP. IX.

## Trochaics.

Monometer Acatalectic. - u-u
The Synaphia prevails.
oủ หároióa. CEd. Col. 1688.
§. 2. Monometer Hypercatalectic. -u-uー

```
x\ini\sigma\varepsilon\tau\alphal \tau\alphá\lambda\alphaцц,
oi \deltaè \mu\grave{\eta}\pi\alphá\lambdaıv. Soph. El. 246-7.
```

Where it must be remembered, that the last syllable of $\tau \dot{r} \lambda a s$ is long, (v. Gaisf. p. 283.) so that the synaphia is not violated.
§. 3. Dim, Brach. sive Hemiolius. $\bar{u}{ }^{v} \overline{v u} u-\underline{v}$
そेข ó $\tau \alpha \tilde{\tau} \tau \alpha \pi \varrho \alpha ́ \sigma \sigma \omega \nu$.

The long syllable of the third foot is not resolved.
§.4. Dim. Cat. $\bar{u} \cup \overline{v u} \cup \mid \overline{v u} v^{-}$


§. 5. Dim. Hyp. - u-v|.. v-u-

§. 6. Trim. Brach. $-v-v|-v-v|-\underline{u}$


Gaisford also, p. 263. mentions Acatalectic Trimeters ; as


## CHAP. X. <br> Anapasts.

§. 1. Anapæsti Cyclii. v. chap. v. §. 9.
Their irregularity consists in having the first foot frequently an Iambic, as

Otherwise this species resembles the Versus Parœmiacus: v. chap. v. 4. On the whole they may be defined Catalectic, Brachycatalectic, or Hypercatalectic Anapæstic Dimeters, beginning with an Iambic, Spondee, or Anapæst. e. g.



They do not allow a Proceleusmatic, except perhaps in a proper name; and on no account a Dactyl.
§. 2. Anapæsti Logaædici.
They resemble the Anapesti Cyclii, hut that they have a Bacchee u- - at the end ; as


```
xoítus | हgos, क\tilde{0}| \mua\tau\alphai\alpha,
\sigma\piEv́\sigma\varepsilon! | `avárou |\tau\varepsilon\lambdasúrav
    \muभ́\delta\Xi\nu | \tauó\delta三 \lambdai\sigma|\sigmaov. Med. 150.&cc.
```

Sometimes they have an Iambic before the Bacchee,

They are called Logaædic, because if they are divided in the following manner,

$$
\begin{aligned}
& \tau i|\sigma 0 i ́ \pi 0 \tau \varepsilon| \tau \dot{\alpha} \varsigma \dot{\alpha} \pi \lambda \dot{\alpha} \sigma \tau 0 v .
\end{aligned}
$$

they become Logaædics with a Base. V. chap. vii. §. 11 .

I have called these verses Anapæsti Logaædici, because Herman does so: but I should be much more inclined to arrange them under the Choriambic Metre : (v. c. xii.) Herman himself (c. xii. §. 19.) calls this verse $\tau i \sigma_{0} \dot{\prime} \pi 0 \tau \varepsilon \tau \dot{\alpha} s \dot{\alpha} \pi \lambda \dot{\alpha} \sigma \tau o u$ an Hypercatalectic Glyconic, with one syllable of the Base wanting.

## CHAP. XI.

## Antispastics.

An Antispastic consists of an Iambic and a Trochee united, u-ーu, as $\begin{gathered}\pi \\ \pi\end{gathered} \hat{\lambda}$ ovres. Consequently each part of it admits of its respective licenses; i. e. the Tribrach or the Spondee may be substituted for the Iambic and the Trochee, and the quantity of the foot may be marked thus,
 that instead of the usual foot two Iambics or two Trochees might be used: but this seems contrary to all analogy of the Iambic and Trochaic measures
respectively, (both of which exclude each other,) and if it were allowed, there is scarcely any verse which might not be divided into Antispasties, and the whole doctrine of Metres would be arbitrary and uncertain. Herman's method seems much more scientific, which I shall therefore follow, although it greatly reduces the number of Antispastic verses. He considers that each of the long syllables may be resolved into two short ones; and that the first syllable of the Iambic and the last of the Trochee is common, by which means the quantity of an Antispastic is, as was stated above, $\underline{v u} \mid \bar{u} \underline{y}$ which will be found to admit of twelve varieties; viz.

§. 2. Dochmiacs.
The verse of most common occurrence in this Metre is the Dochmiac, or Monometer Hypercatalectic $u--u-$, as $\alpha^{2} v \alpha_{\xi} \lambda i \sigma \sigma o \mu \alpha ı . ~ H e r m a n ' s ~ r u l e s, ~$ as before, exclude some verses from the number of Dochmiacs, which were formerly considered to belong to them. Following his method as above, we shall find the quantity of a Dochmiac to be $\bar{u} \bar{u} \bar{u} \bar{u} \bar{u} \bar{u}$, or at the end of a system $\bar{u} \bar{u} \bar{u} \bar{u} \bar{u} \bar{u}$, where the Hypercat. syllable is common, but is not allowed to be resolved. He always scans a Dochmiac in this way, $u-1-1 u-$, making an Iambic (or its equivalent) at the beginning and end; and E 2
a long syllable (or its equivalent) in the middle. This may perhaps be found the most convenient method; and the above form will produce thirtytwo varieties.
§.3. It will be found that the long syllable of the Trochee is much more rarely resolved into two short ones than that of the Iambic.
§. 4. The single Dochmiae is of frequent occurrence, but two of them are often connected together and form the double Dochmiac, $\bar{v} \bar{u} \bar{u} \bar{v} v \bar{u}$ I $\bar{u} \overline{u v} \bar{u} \bar{י} \overline{u v}$, as



§. 5. From the first example it will be seen that each Dochmiac need not end with a complete word, as $\uparrow ะ 0 \% \mid \sigma w$ is divided between the two.
§. 6. It is not required that the Dochmiac in an Antistrophe corresponding to that in the Strophe, should be of the same form, but any of the thirtytwo varieties may correspond to the other.
§.7. It seldom happens that the Hypercat. syllable of the first Dochmiac is short; but instances of it may be found, as

and as verses of this Metre are not independent of each other, but connected together by the Synaphia, (v. chap. 6.) it is to be considered equally irregular
for the Hypercat. syllable to be short at the end of the line, as

Herman considers it a licence in each case, but finds excuses for it in interjections, vocative cases, repetitions, change of person, proper names, and full stops: v.p. 248. The same circumstances will also excuse an hiatus between two vowels.
§. 8. Hypercat. Dochmiac.

$$
\because \overline{v u} \bar{v} \because \underline{\prime} \overline{v u}-
$$

Besides the regular Dochmiac, Herman mentions several others : e. g. the Hypercat. Dochmiac, as

one form of which is common at the end of Strophes,

which might also be considered as a Logaredic, (v. chap. vii. 11 and 12.) but if any other form of Hypercat. Dochıniac corresponds to this in the Antistrophe, it would follow that the verse in question is a Dochmiac, and not a Logardic. In this verse the Antepenultima is always short. This form $u$ - $u$ - has generally been called Bacchic, v. chap. xv. §. 8,3 .

$$
\text { §. } 9 . \text { vu }-\underline{v}-\cdots \text { and } \underline{u} \underline{u}-v u-
$$

Instead of one short foot in the Iambic or Trochee, there are two: 1. in the Iambic,

$$
\text { Tis } \ddot{\alpha}_{\rho}^{\prime}{ }^{\prime} \tilde{y}^{2} ; \pi \text { oũ vaisı; } \quad \text { Cd. Col. } 118 .
$$

2. in the Trochee,

§. 10. Coupled with Iambics.
Several verses are found in which the Dochmiac is coupled with Iambic measures of different lengths, as

ßоãтьv тá $\lambda \alpha\|\| \nu a \nu \alpha u ̉ \partial \alpha ́ v . ~ P e r s . ~ 573 . ~$
 $\mu \varepsilon \lambda \alpha \mu \pi \alpha{ }^{\grave{s}} \varsigma \alpha^{i} \| \mu \alpha$ фoivov. Sept. Theb. 739.




In all these instances the Penultima of the Dochmiac is short; i. e. the Trochee is preserved pure.
§. 11. Iambics precede.
There are others in which the Iambic measure precedes the Dochmiac, as

This is a common variety: we find also other longer Iambic measures, in most of which the first syllable of the Dochmiac is short; i. e. the Iambic preserved is pure.
§. 12. Trochaics precede or follow.

1. They precede,


2. They follow, as

§. 13. Mixed with Cretics.
Cretics are not uncommonly mixed with Dochmiacs, 1 . at the beginning, as


where the first long syllable of the Cretic is resolved. 2. Between two Dochmiacs, as Antig. $1262, \& c$.



3. At the end, as

§. 14. Mixed with Dactylics.
A Dactyl very frequently precedes the Dochmiac, in which case the preceding line is generally Dactylic, and the Dochmiac itself begins with a Dactyl, as

$$
\begin{aligned}
& \text { бเv ö } \sigma \sigma \omega v \text { aủ }{ }^{2} \text { ás. Dochmiac. Hec. } 1102 .
\end{aligned}
$$

But sometimes the Dochmiac begins with a Spondee, as

There are examples of a Spondee preceding the Dochmiac,

§. 15. Preceded by short syllables.
Lastly, Dochmiacs are found with two, three, four, or five short syllables at the beginning, or in the middle of the verse ; which short syllables may be considered the resolutions of long ones, and they are sometimes found corresponding to each other
 105, will answer to $\dot{\bar{y}} \pi 0.9$ swoेs ¢̣inors, a Cretic Dimeter, where $\pi 0 \delta o{ }^{\circ}$ may be considered equivalent to $\dot{\dot{r}}$, and both verses may be called Dochmiacs, v. Alc. 406-11, where three common Dochmiacs and three with two short syllables at the beginning alternate. 2. Three short syllables, as

where " $\lambda$ isos may be considered the resolution either of an Iambic or Trochee. 3. Four short syllables, as

where $v^{\prime} \dot{\sigma} \tau^{\alpha} \hat{\alpha}=$ may be considered as the resolution either of a Dactyl or Spondee. 4. Five short syl-
lables, which may be considered the resolution of a Cretic: thus $\overline{v_{u}} \cup \overline{v_{u}}$ as

© $\mathrm{d} . \mathrm{T} .663$.
End of the subject of the Dochmiacs.
§. 16. Antispastic Dimeter. $\simeq \overline{v u} \overline{v o} \simeq \mathscr{v} \cup \bar{v} \cup$ The first foot is an Antispastic, the rest Iambics, as


And Herman calls this an Antispastic Dimeter,

where both the feet are Antispastic.
 The first foot is an Antispastic, the rest Iambics, as
xıvégovтuıl|申óvov $\chi$ aiıvoi. Sept. Theb. 123.


which last verse (common at the conclusion of a Strophe) might be taken for a Logaædic, but for the corresponding verse in the Antistrophe,

But the form of most frequent occurrence is $\underline{\underline{-}}$ - vu-v-ı

and Herman classes verses of this kind among Choriambics, as will be shewn hereafter, chap. xii. §. 22.
§. 18. Trim. Brachycatalectic. $\because \bar{v} \bar{v} \cup 1$ $u-u-v \bar{v}$. The first foot is an Antispastic, the rest Iambics, as




Several other verses from Catalectic Trimeters to Catalectic Tetrameters have been usually arranged among Antispastics; such as

But Herman's reasons for classing them among Choriambics seem so unanswerable, that his method is preferred. V. chap. xii. §. 13.

## CHAP. XII.

## Choriambics. - uv-

The first long syllable is sometimes resolved into two short ones, and in Bacch. 107. we find both resolved, $\beta$ gúsrs $\beta$ ģúsre $\mid \chi$ дongã. The two short syllables are very seldom contracted into one long one. Æ. Sup. 62, Tngsías corresponds to aủropóvos, and in Soph. El. 472, we read
 Trim. Acat. and in the Antistrophe,

§. 2. A Choriambic foot ought properly to end with the ending of a word.
§. 3. Iambics are frequently united in the same verse with Choriambics; but seldom or never more than one Dipodia; and these Iambics are generally pure. The reason why the Iambic rather than any other Metre unites with the Choriambic may be seen in Herman, p. 23, de permutatione numerorum.
§. 4. The concluding verse of a system is seldom Choriambic: sometimes, but not often, it has this form, - u u-|-u: we frequently fird $-v u-\mid-u-$, or - u u - |u $\underline{v}$, or $-v u-\mid u-\underline{u}$.
§. 5. Dimeter Brachycatalectic, - u u - I $\underline{-}$ -


Concerning these verses, see §. 21, upon Glyconics.
§. 6. Dim. Cat. - u u-| v-w.
 cioutvów | кли́ouбан. Soph. El. 480.


These verses are the same as the Logaædic of one F 2

Dactyl and two Trochees: but when they are preceded and followed by Choriambic verses they are rightly classed amongst them.
§. 7. Dim. Acat.
The two most common forms are - u u-I-u uand $-v u-\mid v-v-$. Both of them frequently have a Monometer mixed with them.

## Examples.

1. Pure.





Sept. Theb. 920.
2. Mixed.

$$
\begin{aligned}
& \pi \tilde{\omega} s \pi 0 \tau \varepsilon \pi \tilde{\omega} s \mid \pi 0 \tau^{\prime} \dot{\alpha} \mu \phi ı \pi \lambda \eta_{n} \chi- \\
& \text { тuv pơíwv | } \mu \text { óvos «גóvv, } \\
& \pi \tilde{\omega} s \alpha^{\prime \prime} \rho \alpha \pi \alpha \nu \mid \delta \dot{\alpha} \alpha \varrho u \tau 0 v \text { oú- }
\end{aligned}
$$

Sometimes the two forms are intermixed, as





It is not often that one form in a Strophe corresponds to the other in the Antistrophe, as in Phil. 1138.

answers to

There is also another form, where the Iambic Dipodia precedes the Choriambic, of which this is the scheme, $\xlongequal{=} \overline{u v}^{\sim} \square^{-} u^{-}$

```
оủ \piаv́\sigmaо\muа! I t<̀s X\alphagíras. H. Fur. 673.
```


§. 8. Herman mentions a verse, where the Choriambic is followed by a Trochaic Dipodia, as

The Trochaic Dipodia sometimes precedes the Choriambic, as

But this is another kind of verse, viz. a Glyconic, v. §. 16 .
§. 9. Dim. Hyp. - vu- $\left|\begin{array}{c}-\mathrm{uc}- \\ \mathrm{u}-\mathrm{u}-\end{array}\right|$ -




But in the mixed form the Iambic Dipodia must be pure; as a verse such as this
is not a Choriambic, but consists of an Antispastic and two Trochees. - uu--|-u-v.
§. 10. Trim. Cat. $-\mathrm{u} u-|-v u-| u-\underline{v}$

 Med. 432.


which is answered by

$\pi \alpha ́ \lambda \alpha 1 \pi \alpha \lambda \alpha\left||\tilde{\alpha} s \dot{\alpha} \pi \partial ̀ ~ \sigma u \mu| \phi о \varrho \tilde{\alpha} s \delta_{0} \mu \omega \nu . \quad\right.$ Orest. 801.
is answered by


§. 12. Tetram. Cat. - vu - 1-vu - 1-vu-|u--

H. Fur. 637.
§. 13. A common variety of Choriambic verse is that which has a base of two or three syllables at the beginning of the verse. All the examples that will be given of this kind, are usually called Antispastic; but Herman brings two arguments for classing them among Choriambics. 1. As he decides the Antispastic to admit only of these varieties, $\smile \bar{u} \mid \bar{u} \simeq$ any verse beginning with a Trochee or a Pyrrhich cannot be an Antispastic:
but the verses in question frequently begin with a Trochee or Pyrrhich, or even an Anapæst: consequently he calls them Choriambics with a base. 2. As the last syllable of the Antispastic is common, it would sometimes be found so in these verses were they Antispastic; but they in all respects follow the rules of Choriambics, the beginning of them being invariably Јu ül
§. 12. Monometer, .. .. |-u u-


§. 13. Mon. Hypercat. .. .. | - v u-
тoì $\mu \grave{\nu}$ I $\gamma$ à̧ $\pi 0 \tau i ̀$ đúģous. Sept. Theb. 297.
This is the verse so commonly known by the name of the Pherecratean; which as it invariably accompanies the next example, the Glyconic, and seems to be only a Catalectic variety of it, we will first treat of the Glyconic.
§. 14. Dim. Brach. or Glyconic, .. .. |-u u-|u-
The Base may be, 1. a Trochee, 2. a Spondee, 3. an Iambic, 4. a Tribrach, 5. a Dactyl, or (though seldom) 6. an Anapæst.

2. $\lambda о ́ \gamma \chi \alpha!s \mid \dot{\varepsilon} \pi \tau \alpha ́ \pi \tau \lambda 10 v \sigma \tau o ́ \mu \alpha$. Ibid. 119.


5. $\dot{\alpha} v \tau i \tau v \mid \pi 0 \varsigma \delta^{\prime} \dot{\varepsilon} \pi \pi i \gamma \tilde{\alpha} \pi{ }_{1} \pi \sigma \varepsilon$. Antig. 134.
6.
all of which, even the Iambic and Trochee, correspond to each other in Antistrophies: from which circumstance alone such a verse as this - $u \mathrm{ol}$ $-v u-v u$ is known to be a Glyconic and not a Dactylic. The Base therefore has this form, $\overline{u_{u}} \overline{u_{u}}$. The Pyrrhic is not used by the Tragedians.
§. 15. According to this view of the subject, a Glyconic consists of a Base, a Choriambic, and an Iambic .. .. |-vu-|u-, whence we sometimes find a Spondee instead of an Iambic, as

§. 16. The most usual form of the Glyconic is that which has been given, .. .. |-uv-|v-; but there is another also common, and frequently corresponding with it, viz. .. .. $|-\underline{v}|-v v_{-}$, thus
 $\mu_{0} \chi|Э \omega\rangle \lambda \omega \mid \beta a r o s$ in this form is, 1. a Trochee, 2. a Spondee, 3. a Tribrach, 4. a Dactyl, or (rarely) 5. an Anapæst: so that the form would be this, .. .. $\left|\overline{\mathrm{vo}}_{\text {vio }}^{\bar{J}}\right|-$ vo Examples.

1. $\grave{\text { Ëvég}} \mid \gamma \omega \sigma$ | xaì $\gamma \alpha \mu \grave{t} \tau \alpha . \quad$ Eur. Sup. 998.




\$. 17. The long syllables of the Choriambic are sometimes resolved into two short ones, as


The two short syllables are seldom contracted into one long one, so as to form a Molossus, and never when the Choriambic is the last foot. Hec. 468,

§. 18. Glyconics are generally connected together by the Synaphia, so that the last syllable of the Iambic ought to be always long; but the Synaphia is sometimes violated, and we find the last syllable common, as



```
\sigma\tau!\alpha\tau\tilde{\omegav}|\hat{\eta}\\lambda\alpha\sigmaí\omegav | \mu\varepsilon\tau\dot{\alpha}
```


and we sometimes find an hiatus between two vowels, as





However these are only exceptions, and the Synaphia is much more frequently preserved; so that the dividing a word between two verses is extremely common in Glyconics.
§. 19. Several species of verses are found amongst Glyconics, which seem to be ouly longer or shorter varieties of them.

1. The Pherecratean, of which there are two forms .. .. | - vu-| $\underline{\underline{y}}$ as

and $-u v-\mid u-\underline{u}$ as

but the Antepenultima is always stiort.
2. Hypercatalectic Glyconic, .. .. |-vu-|v-u

3. A foot of two Syllables is added to the Glyconic,
 or, Med. 159.
 or, Bacch. 865.


And in the Pherecratean .. .. |-vu-|v--; but this is what we have just called a Hypercatalectic Glyconic.
4. One syllable more than the last, .. .. |- vu - | $u-u$-- as

This is called the Phalæcean Hendecasyllable; v. chap. vii. §. 12. and chap. xi. §. 18. or .. .. $|-\underline{v}|$

- $u$ - $\mid u-$ - as



5. A Cretic or Molossus follows the Glyconic, .. .. |- uv - |u-| - u-

§. 20. The Base sometimes loses a syllable, and we find the following forms $\begin{aligned} & a^{\prime}, \underline{v}|-v u-| u- \\ & \beta^{\prime}, \underline{u}|\underline{u}|-v u-\end{aligned}$ and in the Pherecratean $\underline{v}|-v u-| \underline{v}$ or $v u-\mid v-\underline{v}$


The last foot is often a Spondee, instead of an Iambic, as
$\sigma x^{\prime}\left|\psi \alpha a 1 \tau \varepsilon x^{\prime} \omega \nu\right| \pi \lambda \alpha \gamma \alpha ́ \alpha$. Med. 851.
or even a Trochee, as
$\lambda \dot{\eta} \xi|\alpha ı \mu, ~ ज о \alpha ́| \zeta จ v \sigma \alpha$. Iph. T. 1142.
The Choriambic sometimes becomes a Molossus, as

Solguб的v
Sometimes we find a Pyrrhic at the beginning, as

$\mu s \tau \alpha ̀$ | кои̃gat $\dot{\alpha} \equiv \lambda \mid \lambda о \pi o ́ \partial s \varsigma . ~ H e l . ~ 1330 . ~$


2. The second form of Glyconics increased by a syllable at the end, $\because|-\underline{\bullet}|-\mathrm{u}-\mid-$, as


$$
\begin{aligned}
& \text { ' These verses are usually called Ionics a Majore. } \\
& \qquad \text { G } 2
\end{aligned}
$$

3. Or by two syllables, $\underline{v}|-\underline{u}|-u u-\mid \bar{u} \bar{u}$, as


§. 21. We sometimes find the two forms of Glyconics without any Base, 1. - uu-| $\underline{-}$ - and 2. $\bar{u} \bar{u} \mid-u \bar{u}$ -


which might also be called Dochmiacs.

sis cil|งéga ס̧oбеgóv. Bacch. 863.
End of the subject of Glyconics.
§. 22. Choriambic Dim. Cat. .. .. |-vu-|v--

we have already mentioned this, §. 19. 2.
§. ¿3. Dim. Acat. with a Base of one syllable, as

or of two syllables, which has been already mentioned as a variety of Glyconic, §. 19, 3. .. .. $\left|-v_{u}-\right|$ u-v-

§. 24. Dim. Hyp. .. .. |-vo $-\left|\begin{array}{cc}-v & v \\ v & - \\ - & -\end{array}\right|-$


4. 25. Trim. Cat. with a Base of one syllable.

§. 26. Trim. Brach. .. .. $\left|-v u-\left|\begin{array}{cc}-v & u \\ u-v & \mid- \\ v & -v\end{array}\right|\right.$


§. 27. Trim. Hyp. .. .. |- $u v-|-v u-|-v u-|-$

(Ed. Col. 694.

## CHAP. XIII.

## Ionic a Majore. - - u

There is a peculiarity in this Metre, that each foot is independent of the next, and that consequently the last syllable is common, - - $v \underline{\text {. It }}$ is also most perfect when each foot ends with the ending of a word.
§. 2. As the two long syllables inay be resolved, and the two short ones contracted, the Ionic a Majore will admit of these varieties, $\bar{u} \bar{u} \cup \underline{\cup}$, which are twelve.
§. 3. In the same manner as Iambics unite with Choriambics, so Trochees unite with Ionies: the reasons for which may be seen in Herman, p. 440 : and when a Trochaic Dipodia is substituted for an Ionic, the last syllable of each Trochee still

scheme gives sixteen varieties, making in all twentyeight.
§. 4. It is generally asserted, that the first syllable of this foot is common: but Herman, p. 441, \&c. wholly denies this, and by that means reduces the number of Ionics a Majore occurring in the Tragedians to a very small compass: in fact, he seems to doubt whether they are used at all: v. p. 442.
$\$ .5$. The verse always ends with a Trochee or Spondee, i. e. we never find a pure Ionic at the end of a verse; but it may stand there when contracted to a Molossus.
§. 6. Dim. Brach. --v $\underline{v} \mid-\underline{v}$.
Such a verse as $\tau i \delta \varepsilon i \mu s \chi_{0} \mid \varrho s u ́ s u$, which is generally called an Ionic a Majore, Herman excludes for the reason given in $\S .4$. and calls it an Anapæstic Logaædic, (v. chap. x. §. 2.) or allied to Glyconics. (v. chap. xii. §. 20.) But there seems no objection to calling such a verse as
an Ionic a Majore, provided that this seems to be the prevailing Metre of the Strophe.
§. 7. Dim. Cat. - $u$ u $\mid-v$ u.
All these verses, such as

Herman would call Glyconics with a Monosyllabic Base : v. chap. xii. 20. Dawes, p. 298, observes, that this Metre does not allow the last syllable to be common.
§. 8. Dim. Acat. - - u $\underline{\underline{0}} \mid-\mathrm{v}-\underline{\mathrm{u}}$

Herman, p. 420-1, calls all these Anapæstic Logaædic.
§. 9. Trim. Brach. - v u $\left|\begin{array}{ll}--v & v \\ -v & -v\end{array}\right|-u$



Herman calls these verses Anapæstic Logaædic.


Herman, p. 432-3, calls this a Choriambic Trim. Cat. with a Monosyllabic Base.

## CHAP. XIV.

Ionic a Minore. u u -.
It admits of these varieties $\underline{u v} \overline{v u}$
§. 2. Dim. Cat. u u - - $\mathrm{v}_{\mathrm{u}}$-.





§. 3. Dim. Acat. $u$ u - - $v u-$.


It is observed that ten of these feet generally follow each other: consequently there is no real division of the verse till the end of the tenth foot, when a new system of ten feet commences: but it is usual to divide them into Dimeters : an example of this may be found in Pers. 65-111.
§. 4. There is another species of Acatalectic
 Majore instead of the second foot admits a Trochaic Dipodia, and has the last syllable of the Ionic common, as are the even syllables of the Trochaic Dipodia. So that the Dimeter dंvaxג ${ }^{\prime} \mu \operatorname{svos}$ admits of the following form vu- $\bar{u} \mid-\underline{-}-\underline{\text {. }}$.
§. 5. Sometimes the verse begins with a pure Ionic, and ends with the dyandópsoos, so as to form a Trimeter, and sometimes a Trim. Brach. with only one Trochee at the end.

|  <br> $\pi \tau$ ģúүши эo\|aïs ả $\mu i \lambda \lambda \alpha u s$ | $\} \operatorname{Dim}$ |
| :---: | :---: |
| ९обध́ $\beta \alpha$ тóv $\|\delta \varepsilon \pi \alpha \dot{\alpha} \gamma 0 \nu \pi \alpha\| \tau$ | as. Trim. Brach. Prom. 128. |

There seems also to be a Dimeter Hypercat.

although Herman calls the measure Iambic, p. 498.
§. 6. The pure Dimeter and the ${ }^{\text {avaxácosuos are }}$ sometimes mixed, as

$$
\begin{aligned}
& \sigma \tau \varepsilon \beta \alpha m \not \phi_{0} \mid \text { ous } \dot{\alpha} \pi \omega 9 \%
\end{aligned}
$$

$$
\begin{aligned}
& \text { тí } \mu \text { ’ ávaivn; | } \tau i \mu \equiv \text { фsú } \gamma \in!\varsigma \text {; }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Alovórou | Xág.v owvas, }
\end{aligned}
$$

§. 7. The Dim. àvard. sometimes answers to the regular Dimeter, as in Bacch. 376, we read
$\pi \alpha \varrho_{\alpha}^{\alpha}$ x $\alpha \lambda \lambda, \sigma \mid \tau \varepsilon \phi \alpha ́ v o r s ~ s u ̀ ~-~$ and in the Antistrophe,

§. 8. These Dimeters frequently end with Anapæstic verses; which are found also at the beginning and in the middle of Strophes, as




Eur. Sup. 55, Scc.
and in Pers. 65-8, after five Ionic Dimeters, the Strophe ends with

$$
\begin{aligned}
& \text { 'AЭ } \alpha \mu \alpha \nu \mid \text { Ti } 80{ }^{\prime \prime} \text { " } \mathrm{E} \lambda \mid \lambda \eta s \\
& \pi о \lambda \dot{\gamma} \gamma \rho \mu\left|ф о \nu^{\circ}{ }^{\circ} \delta \sigma \sigma\right| \mu \alpha
\end{aligned}
$$

§. 9 . An example of the contraction and resolution of syllables may be found in Bacch. 78, \&c.

```
\tau\alphá \tau\varepsilon \mu\alpha\tau\rhooेs | \mus\gamma\alphá\lambda\alpha\alphas ö\rho=
\gamma|\alpha Kv\betaÉ\lambda\etas | \s\mu|\tau\varepsilon\cuṕv\nu,
Žva \úg\sigmaov |.\tau₹ \tauぃvá\sigma\sigma\omega%
\check{x}\sigma\sigma\sigma\tilde{\varphi}\tau\varepsilon| |\tau\varepsilonф\alphav\omega\varthetasi\zeta.
```

§．10．This Metre is sometimes ended by Chori－ ambic verses，as


```
\lambda\alphá⿱亠乂口os sis sü|gu\chió\rho̧ous ál\gammauías (v. §. 5.)
    \tauòv Bgó\murov. Choriamb. Bacch. }86
```

and by Dochmiacs between the Ionics and Chori－ ambies，as


```
\tau\varepsilon\chi0\varrho=\dot{v}\sigma\omega\nu | व'\mu\alpha \beta\alphax\chiEv́v
```



```
\deltaг\alpha\beta\grave{s}"A\xi|10v \varepsiloni\lambda|\sigma-
```




```
\varepsilonv้ル\pi\pi%v \chi\omegálg\alphav シ̈ठ\alpha\sigma|% Glyconic.
ка\lambda\lambdai\sigma1\tauою\sigma! \lambdai\pi\alphai|vsiv. Pherecratean.
    Bacch. 566, &xc.
```


## CHAP．XV．

Paonic．

There are four Pæons，$u-v u$ of which only the first and fourth are used $\begin{gathered}u v-u \\ u v u-\text { by the Tragedians．}\end{gathered}$
§．2．The Cretic－$u-$ ，which is formed by con－ tracting the short syllables of either the first or fourth Pæon，is also admitted．
§．3．The Bacchee u－－is also formed from the second or fourth Pron，and is generally supposed
to be admitted in Pæonic Metres ; but Herman rejects it altogether, and classes those verses which used to be called Bacchic, among Dochmiacs, as will be shewn hereafter.
§. 4. He also observes that the Tragedians seldom use the first Pæon, preferring the Cretic to it: but that they frequently use the fourth Pæon; the reverse of which is observed in the comic writers.
§. 5 . He makes a distinction between Pæonic and Cretic verses: calling those only Pæonic where the Pæons are pure: where Pæons and Cretics are mixed, he calls the verses Cretic, and considers the Pæons only as resolutions of the Cretics: but there is no occasion to observe that distinction here.
§. 6. The Cretic is of very frequent occurrence intermixed with Dochmiacs, v. chap. xi. §. 13. and Herman considers this foot as being itself only part of a Dochmiac ; for it was mentioned, p. 30, that he scans a Dochmiac thus $u-1-\mid u-$; the latter part of the Dochmiac would therefore form a Cretic. He is confirmed in this by finding a
 which, on the supposition of a Cretic being part of a Dochmiac, is nothing extraordinary, as the penultima of a Dochmiac is common, $\underline{u}-1-\mid \underline{u}-$. However, we shall consider the Pæonic Metre as composed of Pæons and Cretics, and proceed to give examples of each.
§. 7. Monometer.

1. A Cretic Monometer occurs amongst Trochaics, to which indeed it may be said to belong, and to form a Catalectic Trochaic Monometer :

2. We sometimes find in the middle of Iambic Trimeters such verses as these,
which are commonly called Bacchic Monometers. Herman (who, it has been said, excludes the Bacchee altogether) considers them only as Catalectic Iambic Monometers, in. which he is confirmed by observing the last syllable, and probably the first also, to be common.
§. 3. The first.Pæon frequently begins a Dochmiac verse,


3. The fourth Pæon does the same, as
$\dot{\varepsilon} \lambda \varepsilon \delta \delta \dot{\varepsilon} \mu \alpha \varsigma \mid \pi \varepsilon \delta \circ 0 \pi \lambda 0 x \pi u ́ \pi 0 \varsigma . \quad$ Sept. Theb. 83.

4. It is also found at the end of a Dochmiac, as

§. 8. Dimeter.
5. Fourth Pæons. Each foot should end with the end of a word; as



6. Cretics. The Synaphia prevails.
```
申góить\sigmaо\nu,
xaì \gammaॄ́vou | \piavo̊!xшัs
```



```
\tau\alphà\nu фu\gamma\alphá\delta\alpha | \mu\grave{̀ \pi\varrhoоठ\tilde{\omega},},
\tau\alphà\nu हैx\alphaงsv \ हैx\beta0\lambda\alphaïs
\deltav\sigmaจ`́ós \ ög\muśvav. 龙. Sup. 430.
```

Herman mentions a Hypercat. Dimeter,

vis $\mu^{\prime}$ äti| $\mu 0 \nu \tau i \neq \eta \mid \sigma 1 \nu . \quad$ Eum. 319.
and one beginning with a monosyllable, as


$\chi \omega \mu^{\prime} \gamma \alpha \nu \nu$ rataî̀s $\sigma$. CEd. T. 652.
V. chap. xi. §. 13.
3. Such verses as these,

á $\mu \mathrm{s}$ í $\beta \omega$ x

which are usually called Bacchic, Herman calls Hyp. Dochmiacs, in which he is confirmed by find-
 róvơ ärgroov, which last can only be a Dochmiac. (V. chap. xi. §. 8.)

## §. 9.- Trimeter. <br> 1. First Pæons.


 Pæon. Trim. oiov हैøu xaxóv. Dochm.
Soph. El. 1246.
2. Fourth Pæons.
 бтóphov, sư סòs ảvéônv סópov ávǫós. Choeph. 802.
3. Cretics.
※. Sup. 442.
4. Such verses as


which are usually called Bacchic, Herman calls Hypercatalectic Dochmiacs.

FINIS.
?




[^0]:    * Meminerint discentes duas esse longas vocales, $\boldsymbol{\eta}$, $\omega$; duas breves, $\varepsilon, 0$; et tres ancipites, $a, b, v$.

[^1]:    * At brevis est apud Eurip. Hecub. 31. Haec omnia autem pendent a ratione ictus metrici. Vide Append.

[^2]:    * Secunda in áviag̀s, ab Euripide et Aristophane corripitur ; Plut. 561. a Sophocle producitur, Antig. 316.

[^3]:    *"Iros apud Tragicos et Comicos habet penultimam fere semper brevem.
    t At v in ruaròs brevis est.

[^4]:    
    
    

[^5]:    ＊Vide＂Dissertation on the Versification of Homer，＂Part 2.

[^6]:    * Jubet Doct. Maltby tirones advertere differentiam accentus et significationis inter tres voces, $\boldsymbol{\sigma} \boldsymbol{\gamma} \tilde{\tilde{\alpha}}$, tacet ; cirà, tace; гĩ $\bar{\alpha}$, tacite.

[^7]:     rgirns, \&c. Idem dicendum de deriv. a perf. pass. xíva, ut $x \lambda i ́-$
    
    $\dagger$ Фtiva, $\varphi$ távo, et similia quaedam apud Atticos corripiuntur.

[^8]:    ＊At in voce media et passiva penultima corripitur．

[^9]:    * Nusquam commune est, ut saepe fertur.

[^10]:    * Vide Append. ad Part. II.
    $\dagger$ Has regulas ad Iambicos, Trochaicos et Anapaesticos omnium Poëtarum Scenicorum referendas judico, atque ostendere optime Grammaticos et antiquos Poëtarum Editores y finale quam plurimis exemplis omisisse. Vide Porson. ad Eurip. Med. 76, et Elmsl, annott. in locum.

[^11]:    * Infra in Append. ad Part II. plurima exempla subjiciuntur, et ab iis rationes ductae sunt quae has regulas firmare videntur.

[^12]:    * a praepositionis $\pi \alpha g$ ante consonantem apud Epicos saepe
     consonantem et $\tau$ in eandem convertitur. Sic «aygóvu pro жaтè
    
    $\underset{\sim}{\omega}$ dativi singularis elidi videtur, si lectio sincera est, apud
     cum $\tau \hat{\omega} \delta \delta$ supra congruat. Interpretes sumpsisisse pro vocativo videntur. of adjectivorum interdum eliditur. Sic Soph. Phil.
    
    
    
     praep. ひ́жò in compositione saepe eliditur. Sic Eurip. Med.
     tae $\varepsilon$ tertiae personae ante particulam $\check{\varkappa \prime}$, vel quamvis vocalem: Saepius a primae. Vide Elmsl. Annot. in Eurip. Med. v. 416 .

    Talis augmenti elisio rarissime est videnda:

    > __s̃
    'Q ¢oúģuv. Soph. Trach. 916.
    

[^13]:    * In utrisque hiatus vocalium sedulo evitari debet: in fine versus quoque, si alter a vocali incipit, similiter evitandus est.
    $\dagger$ De ratione contractorum, vide Moor. Elem. Ling. Græc. p. 28.

[^14]:    * Hoc saepe fit apud Tragicos, sed in vocibus tantum श̊ès? viog, et nominibus propriis.

[^15]:    * Notandum est unam longam syllabam aequalem esse tempore duabus brevibus.

[^16]:    * "Omnis structura ac dimensio et copulatio vocum," inquit Quinctilianus, Inst, lib. ix, cap. 4, " constat aut numeris (nu" meros pufpov̀s accipi volo) aut $\mu \dot{s} \boldsymbol{z}_{\xi} \omega$, id est, dimensione qua" dam. Quod etiam si constat utrumque pedibus, habet tamen " simplicem differentiam. Nam rythmi, id est, numeri, spatio " temporum constant: metra etiam ordine: ideoque alterum " esse quantitatis videtur, alterum qualitatis." - "Sunt et illa " discrimina, quod rythmis libera spatia, metris finita sunt."

[^17]:    * Dactyli ictus in primam cadit.

[^18]:    * Hanc legem inviolatam servari in octo Fabulis observavi ; scil. Prometh. Vinct. et Sept. contra Theb. Aeschyli, ex edit. Blomfieldii: Oedip. Tyr. et Antig. Sophocl. ex edit. Brunckii : Hecub. Phoeniss. Medea et Orest. Eurip. ex edit. Porsoni ; nisi uno in loco hujus postremae Fabulae: scil.

    $$
    \begin{aligned}
    & 438 .
    \end{aligned}
    $$

    Hunc versum duobus modis emendavit Valckenarius in Amnot. ad Phoeniss. Eurip. v. $71 \%$.
    

[^19]:    * Haec et alia reputanti visum est legem de Tribracho servari, nisi in nominibus propriis plusquam trisyllabis. Observandum est praeterea Aeschylum vix aut ne vix quidem eam violare : parcius Sophoclem, saepius Euripidem, Comicos plerumque spernere.

[^20]:    * In Anapaestis, ut ait Porsonus, neque nunquam neque semper Dorica Dialecto utuntur Tragici. Vide not. ad v. 100. Hecub. Eurip.

[^21]:    * Tragici fere semper primam Dipodiam cum integra voce claudunt. Tam rarae quidem sunt exceptiones ut dubitare liceat an voces in duo metra unquam distribuendas censuerint.

[^22]:    * Talis versus non inter legitima Anapaestica recensendus est. Vide supra ad p. 66. Observatio maxime ad versum Pa roemiacum pertinet.

[^23]:    * Vide Observations on the Versification of Homer, Part. II.

[^24]:    * Dubito an Graeci duplices pedes unquam excogitarint, vel nomina conjunctis imposuerint. Nunc his nunc aliis pedibus copulatis uti forsan solebant, ut musices variationibus, saltationibusque numerosis melius responderent. Horum omnium autem prorsus ignari sumus, nullo lumine adhibito, cujus ope, hi pedes, in choris melicisque systematibus recte ordinentur. Hinc nihil certum et fixum inveniri potest; sed alii aliam sententiam de iis prae se ferunt, ut unusquisque arte metrica sese praestare putat. Malim, igitur, per singulos pedes versus censeri, quia, hoc modo, syllabarum solutiones et pedum variationes melius discerni possunt.

[^25]:    * Frequenter dipodiis iambicis conjungitur. Vide Aristoph. Nub. ad finem : Equit. 548 ; Soph. Philoct. 687.
    $\dagger$ Resolutio longae syllabae.
    $\ddagger$ Hujus metri lex est, ut ait Brunckius, ut in secunda sede sit Choriambus, si ultra dimetrum excrescit.

[^26]:    * Dochmius est Antispastus cum finali syllaba, quac pro longa semper habenda est,

[^27]:    * Versus multo numerosior est cum syllaba dochmiaca caesuram facit.

[^28]:    * Anacreonticum etiam nuncupatur.

[^29]:    * Hoc etiam Sapphicum sive Hipponacteum vocatur.
    $\dagger$ Hujus metri est et alia forma quae in secunda dipodia Antispastum purum habet; sic,

[^30]:    * In memoria tenendum est ultimam Ionici dimetri syllabam minime communem esse praeterquam in clausula catalectica.

[^31]:    * Ita Burneius in priore Tentaminis parte p. 77, § ii. Verum, ut mihi videtur, versus, ex Aeschyli Pers. potius ad Ionicum a maj. referri debet.
    $\dagger$ Versus inter Dochmiacos recenseri potest.

[^32]:    * Colon est membrum quod finitis constut pedibus, Comma rutem in quo vel pars pedis est.

[^33]:    * Vel Antispast. et Dochm.

[^34]:    * See Dr Burgess's Annotationes in Dawesii Miscellanea Critica, p. 416; Villoison's Prolegomena in Homerum, p. 6; Payne Knight's do.

[^35]:    * Iliad, B. 595.

[^36]:    

[^37]:    * Mr Payne Knight, both in his Analytical Essay on the Greek Alphabet and Prolegomena to Homer, has, with a great deal of learning and ingenuity, endeavoured to shew that Homer's language was not, in many instances, such as we now have it in the editions of his works. In this I partly agree with him, but upon rather different principles. His enquiries, if my opinion be correct, go back to a period of the language

[^38]:    * I have endeavoured to point out the origin of the terminations of verbs in a small work, entitled, 'An Aualysis of the Formation of the Greek Verb; Edin. 1819.

[^39]:    * See Dr Bentley's Dissertation, p. 228.

[^40]:    * P. 345 .

[^41]:    * They appear to me to have been used in a similar manner with the Roman H , indicating a certain sound, but possessing no power as a consonant in poctry. - In many of the most ancient inscriptions, particularly in that found on the promontory
     the H is used as an aspirate : ${ }^{*} \mathrm{It}$ is found also with the same power in many of the inscriptions on the monuments brought to this country by Lord Elgin; a copy of which, with short details of each by Mons. Vis-conti, was sent to me for inspection by his lordship's permission. Among these is the inscription on the pillar found on the promontory of Sigaeum, and others probably of a more recent date.
    * This monument according to Lanzi, was erected about the year $550 \mathrm{~B} . \mathrm{C}$.

[^42]:    * The digamma,' says Mr Knight, Analytical Essay, p. 11, ' was certainly pronounced rather as a simple aspirate, than as - an aspirated consonant, and differed from the common note * of aspiration, in the impulse which caused the forced expira* tion, being given from the throat rather than from the tongue ' and palate.'-' It is generally supposed among the learned at ' present, that the digamma was pronounced like our W, for it - corresponded to the Latin V, the sound of which was certain-- ly the same.' Negat autem Priscianus, says the same author, § 85. Prolegom. in Homerum ; digamma nisi vocali, atque ei in principio vocis praeponi posse, unde apud Aeoles in $\beta$ transisset quoties ab $\dot{\rho}$ inciperet dictio, quae aspirari solita esset, ita ut PHT $\Omega$ P, BPHT $\Omega$ P, dixerint. Lib. I. p. 547.

    From all that I have seen and read of the digamma, I consider the account given of it by the Bishop of St David's, in his Strictures on Dr Marsh's Horae Pelasgicae, the only one rational and tenable, and consistent with the description of it by ancient authors. Dr Marsh appears to have totally misunderstood its nature and power. The same may be said of some other authors, who seem to have formed such a strong

[^43]:    "was called by the Greeks a double quниц. The single Vau " must have preceded the double Vau and double rapuca. It " was called by the Aeolians Vau from its sound, and Digam" ma from its figure," \&c. I would recommend the whole tract as containing by far the best account of this now very important letter, which the Greeks appear to have thought so little of that they very early excluded it from their alphabet.

    To the important observations of the Bishop of St David's, quoted above, may be added the following, which appear to me decisive of the sound of the Roman V. "Cum Marcus "Crassus exercitum Brundisii imponeret, quidam in portu ca"ricas Cauno advectas vendens, Cauneas, clamitabat. Dica"mus si placet, monitum ab eo Crassum, caveret, ne iret." Cic. de Divin. II. 40.
    -" Ex hoc genere sunt, ut diximus, cottana et caricae, " quaeque conscendenti navim adversus Parthos omen fecere " M. Crasso, venales praedicantis voce Caunear." -Plin. N. H. xv. 19.

    From these passages, it must be evident, to every one, that Cave ne eas and Cauneas were pronounced exactly in the same manner, the $v$ in the one before the vowel, and the $u$ in the other, being considered nearly or altogether convertible sounds. There seems to have been this difference between the $v$ and the $u$, that the former was always pronounced before a vowel, with the sound of the Greek ov, or English oo, as in good, with a slight aspiration; the other always before a consonant, without the least aspiration, and with a more open sound.

[^44]:    * See the Bishop of St David's 'Annotationes in Dawesii Miscell. Crit.' p. 344 ; and Letter to the Bishop of Durham, p. 19.
    $\dagger$ Dionysius Perieg. II. t. 347. Plin. VII. c. 56.
    
    See Eustathius on this passage, as quoted by Foster in his Essay on Accentuation, \&c. p. 68. See also Plin. III. c. 5.
    $\ddagger$ See Lanzi, vol. I. pp. 185-6.

[^45]:    * It appears to me that the situation of Homer and Shakespeare was, in many points, alike. Both were gifted with extraordinary powers, to describe the grand, the beautiful, and the sublime of nature ; to penetrate by instinctive sagacity human character, and to trace the secret, and often the apparent inconsistency of human thought and conduct. Both lived at a period when the language of their country was greatly improved, had acquired harmony, and lost none of its strength, and still preserved, in several instances, the venerable air of antiquity.

[^46]:    * If the digamma had ever been used as a consonant before particular words, it is fair to conclude that it would always have continued so, and not occasionally. It would also have remained a fixed letter in the language, like any other consonant, in that state of it especially in which it was used by Homer: neither of which has happened. Whereas, supposing it to have had the sound of a vowel, or a rough breathing, it might be considered only as an organic peculiarity in pronunciation, and would be changed, like all other peculiarities of the same kind, when the language became more improved.
    "Finalmente anche ne Latini e da notare la inconstanza dell' " antica ortografia, per cui in una stessa cosa è scritta diversa" mente.-Il Gori nota lo stesso nelle tavolo Latine di Gubbio, " dove erunt e scritto erihont, erafont, eriront mutan" dosi le affini scambievolmente."-See Lanzii, vol. I. p. 141,

[^47]:    * The supporters of the digamma always prefix it to ${ }^{\circ} \mathrm{c}$, liis. In the following line, the digamma as a consonant would ruin the metre: II. . . 5 .

[^48]:    * Although the $\nu$ was not employed by the modern editors only to prevent the hiatus of vowels, as has been satisfactorily proved in an article of the Monthly Review, vol. 28. on Porson's Hecuba, it is, notwithstanding, doubtful whether it was ever used by Homer for this purpose, as numerous examples occur in which it is not found in any edition of his works to prevent the hiatus. It is probable that the $\nu$ was added by the Alexandrian grammarians from the practice of the Attic poets.

[^49]:    * See Rule I.

[^50]:    * See this illustrated in p. 395 (357) of the Notes on the Nubes of Arristoph. Coll. Maj. vol. III.

[^51]:    * There is an egregious mistake in all the editions I have seen respecting the genitive of the noun $\Pi$ ávooos. In the 17 th book of the Iliad it is made Móveov before the nex: word beginning with a vowel :

    The reading should unquestionably be
    which should be
    "Oooy Пavéoú vĭs

[^52]:    * This principle was partly developed by my learned friend Dr Maltby, nearly about the same time that it occurred to myself, although he does not carry it to the same extent that I have done. See his Lexicon Graeco-Prosodiacum, Observ. p. xliv, \&c. I would here beg leave to recommend his work to every one who wishes particularly to be accurate in quantity, as containing much select information upon Greek Prosody, and exhibiting a Lexicon the more valuable from the examples

[^53]:    * I thirk it extremely probable that, in pronunciation, the ancients run the words more into each other than we are accustomed to do, and marked more correctly the different feet and the length of each syllable in every foot. In this manner greater harmony, and a kind of musical cadence would be given to the verse. A similar modulation of English heroic verse is observed by every good reader and reciter, particularly upon the stage. I need only refer to Mr Kemble's recitation in confirmation of this remark.

[^54]:    * -" Elocution," says Dionysius Halicarnassus, " in prose, never violates the times either of a noun or a verb, nor changes them. But such as it receives the syllables from nature, both the short and the long, such it preserves them. Rythm and music, on the contrary, change them, shortening and lengthening at pleasure, so that often they become the reverse. For musical composition adjusts not the times to the syllables, but the syllables to the times." p, 78.80. Upton.

[^55]:    * I have produced no examples of syllables that are said to be lengthened in consequence of the digamma being pro-

[^56]:    -nounced with the following word, as ös $\ddot{y}_{\partial 0}$, in II. A. 70. that I might not seem to rest my argument and proofs upon what might be disputed.

[^57]:    

[^58]:    * In some instances the antepenultimate of the comparative and superlative of adjectives has been lengthened after a long vowel, contrary to the universal practice of the ancients; thus,

[^59]:    * The common form of the infinitive, abbreviated from this original form, is a sufficient proof that only one $\mu$ was at first used : ${ }_{\xi}^{\prime \prime} \mu \varepsilon \varepsilon \alpha$, by the elision of this $\mu$, became ${ }_{\xi \varepsilon v a c}$, and then हiver ; as $\delta_{\circ} \mu$ svar, by the elision of the $\mu$, became $\delta_{\text {ovvat, and }}$ astly סoũvas. So also of งยัvac from Tithever, \&cc.

    Mr Knight has made the following remarks upon Lennep's doctrine of the formation of future tenses from pure verbs. -" Neque felicius vir eximius futura $\varphi$ aví $\omega, \sigma \pi \varepsilon \rho^{\prime} \omega, \tau \varepsilon \mu^{\prime} \leqslant \omega$, \&c.
    
     Nam pueris etiam notum esse debuit penultimas futuri et aoristi primi a thematibus in a puro desinentibus, in omnibus om-

[^60]:    * It may be remarked that cacsural syllables naturally short, occur much less frequently in Hesiod than in Homer.

[^61]:    * The same rule holds in a variety of instances, in Latin Hexameter verse, where we find syllables naturally short, and unsupported by any consonants, made long by forming the first of a foot. That they do not occur so often in Latin as in Greek, is owing to the greater number of consonants in the former. The following examples will serve to illustrate the general principle :

    Muneribus; tibi pampineo gravidūs aūtumnus.

[^62]:    These two examples were pointed out to me by my friend Mr Carson, Rector of the High School.

    Crassaque conveniant liquidis et liquida crassis.
    Lucret. IV. 1252.
    Qui clypeo, galeaque Macedoniaque Sarissa.
    Ovid. Met. XII. 466.

[^63]:    * See in particular Dr Valpy's Edition of the Iliad with English notes.

[^64]:    * According to Dawes in his Miscellanea Critica, sect. 5 , the Ictus, in Iambic verse, falls upon the middle of a Tribrachys and a Dactyle. In Trochaic, upon the first of a Tribrachys and Anapaestus: and in Anapaestic, upon the penultimate of a Dactyle and Proceleusmaticus. If by the term Ictus Metricus, be understood, the lengthened tone given to any particular syllable, to preserve the rythm and harmomy of the verse, in which sense I understand it, then Dawes' account of the Ictus upon these feet, must, I apprehend, be incorrect; because it is absurd to say that the middle syllable of a Tribrachys, or the penultimate of a Dactyle can be pronounced with a lengthened tone. The Tribrachys, in my opinion, as consisting of three short syllables, can have no Ictus or lengthened tone upon any one of them, nor can a Dactyle or Anapaestus have the Ictus upon any of their short syllables. Dawes, I apprehend, confounded the Ictus and the accent together; two things totally distinct. He was equally wrong, in my judgment, in stating that in Anapsestic verse the Spondaeus took the Ictus upon the last syllable. This kind of verse so nearly resembles Hexameter, that I have no doubt, with the exception of the Anapaestus itself, it requires the lengthened tone upon the first, both of a Spondaeus and a Dactyle. A few deviations will be afterwards pointed out.

[^65]:    II. Vocalis brevis ante consonantes medias $\beta, \gamma$,

[^66]:    ${ }^{4} \mathrm{Or}$ of which at first perhaps it was entirely composed; until writers introduced other feet, for a reason similar to that which occasioned the introduction of a Spondee into the Iambic Verse.

[^67]:    ${ }^{\text {e }}$ When different Metres are intermixed, as in the Choral Odes of the Greek Tragedians, each Verse must be scanned separately.

    In a System, or Collection of Verses of one and the same Species, it is sufficient to mention the general name once for all.

    When there is a Recurrency of Verses of different kinds combined together (as in the Alcaic Odes of Horace,) the law of variation must be premised.
    $\sigma$ In explaining Rhythm in it's more comprehensive sense, as applied to the Modulation of a Verse, we are 1. To consider the place of the Arsis and Thesis, the one being the Elevation, the other the Depression of the Voice. And 2. the place of the Cæsural Pause.

    In the Iambus and Trochee, the Arsis (or Ictus) is invariable, being upon the long Syllable in each. The Arsis upon the assumed Feet will locally correspond, as nearly as may be, to the Arsis of the Proper Foot.

    Thus in an Iambic Verse the Arsis will be upon the second Syllable of the Spondee, and upon it's resolved Feet-if an Anapæst, on the third-if a Dactyl or Tribrach, on the second.

    In a Trochaic Verse, upon the first Syllable of all the assumed Feet.

[^68]:    * But it may not be improper to observe, that the causes which have given rise to other names, instead of the proper name of the species, are chiefly these :

    1. The Invention, or frequent Use, of any species by a particular Poet; in which case the general name is superseded by an Adjective derived from some such names as the following: As-clepiades-Glycon-Aiceus-Sappho-Phalacus-Sotades-
[^69]:     The Dactylic Hexameter,

    Panditur interea domus omnipotentis Olympi,
    becomes Anapestic Trimeter Catalectic by taking away one Syllable:

    Patet interea domus omnipotentis Olympi.
    
    This is done not only at the place of the Cæsural Pause, but sometimes even on other final Syllables, whose emphasis is increased by their beginning a Foot:
    [Besides the principal Cæsura, the terın Cesura is applied by some writers to each of these final Syllables cut off from a Word after a Foot is completed.]
    
    II. á. 45.

    This lieence is improper in Verses shorter than Hexameters.

[^70]:    
    

[^71]:    ${ }^{1}$ Mr. Heath has the following Note on Ver. 126. of Eschyl. Prometh. Vinct. "Nunquam revera Avarגaou locum habere posse, nisi in Versu Ionico a minore ;" in which he seems to have overlooked this passage of Hephæstion:
    
    
     трохаїкая.
    

    $$
    \begin{aligned}
    & \text { Pindar. }
    \end{aligned}
    $$

    The first foot is a Double Trochee resolved.
    
    
    ${ }^{n}$ Quid o miser | te perdis a | more frustra.

[^72]:    * Eav must be pronounced as one Syllable. Some Editions have $a v$.

[^73]:    ${ }^{\text {c }}$ In Ionic Systems a minore, the $\Sigma v \nu a \phi \neq a$ goes through the System, as in the Anapæstic.

    In Trochaics also. See Eschyl. Eum. 520. Mr. Dawes extends it to all Dimeters, whether Systematic or not.

[^74]:    ${ }^{n}$ In the Trimeters of Eschylus, in page viii, the last Verse only has the Hephthemimeral Cæsura.
    $\omega$ In reading Trimeter Iambics, let the remaining portion of the Verse, which follows the Cæsural Syllable, be read as if it was Trochaic.
    ${ }^{i}$ Of the first twenty Verses of the Eneid, sixteen are thus constructed:-of the Iliad, only seven.
    ${ }^{k}$ In determining the Pause of an Anaprestic Verse, I have been used to consider it as a Dactylic Acophalous, which leads to the same conclusion as above.

[^75]:    ${ }^{\text {a }}$ First-The common Pentameter-which has also a long syllable at the end, and which cannot be called a Pentameter, unless we consider the two long syllables as constituting one Metre.

    From the common Pentameter, some writers derive that sort of verse which is found in the first Ode of Horace, by omitting the last syllable. Terentian rejects this method as vague and indeterminate; the latter requiring invariably a Spondee, followed by a Dactyl in the first portion, and the Pentameter being subject to no such restriction.

    Secondly-Portions of Trochaic Verses divided by an intermediate long Syllable:

    $$
    \begin{gathered}
    \text { O co } \mid \text { lonia | quæ cup } \mid \text { is } \mid \text { ponte } \mid \text { ludere } \mid \text { longo. } \\
    \text { Troch. Hepth. + Troch. Heminol. } \\
    \text { Catull. }
    \end{gathered}
    $$

[^76]:    * These are almost Systematic.

[^77]:    ${ }^{\text {n }}$ The corresponding Collections are called Strophe and Antistrophe. The origin of which names is thus explained by Tricli-
     $\eta \delta \circ \nu^{*} \tau \eta \nu \delta \varepsilon$ А $\nu \tau \tau \sigma \tau \rho \circ \phi \eta \nu \pi \rho о \varsigma \tau \alpha$ а $\rho \iota \sigma \tau \varepsilon \rho a^{*} \tau \eta \nu \delta \varepsilon \varepsilon \pi \omega \delta о \nu$, 七 $\sigma \tau a \mu \varepsilon \nu 0 \iota$
    
    
     т $\omega \nu$ Хо $\varnothing \varepsilon ข \tau \omega \nu, ~ a \delta о \mu \varepsilon \nu \eta . ~$

[^78]:    ${ }^{\text {i }}$ The following Strophe and Antistrophe in Sophocles' Philoctetes are proposed as an exercise. In Johnsor they stand thus: Vers. 1123 and 1144.

    ## STROPHE.

    $\Sigma v \tau 0 \iota, \sigma v \tau 0 \iota \kappa \alpha \tau \eta \xi ้ \omega-$
    -ба¢, $\omega$ ßарvтот $\mu$.
    
    
    Еvтє $\gamma \varepsilon \pi а \rho о \nu$ ф $\rho о \nu \eta \sigma \alpha \iota$
    Tou $\lambda$ qovos $\delta$ aupovos,
    

    ## ANTISTROPHE.

    Пот $\mu \circ \varsigma$ бє $\bar{\delta} \alpha \mu \nu \nu \omega \nu$ т $\alpha \hat{\delta}$,
    
    
    
    A $\rho a \nu, \alpha \rho \alpha \nu \varepsilon \pi^{\prime} \alpha \lambda \lambda o t{ }^{\circ}$
    K $\alpha \iota \gamma а \rho$ в $\mu$ оє тоvто $\mu \varepsilon \lambda \varepsilon \iota$
    $\mathrm{M} \eta$ ф८лот $\eta \tau^{\prime} \alpha \pi \varphi \sigma \eta$.

[^79]:    ${ }^{2}$ I have marked it thus $\overline{\|}-\cup-こ ゙$ in order to shew the Trochaic Dipodia, although Horace invariably makes the last syllable long: a severity which the Greek writers of Alcaies did not impose upon themselves.

[^80]:    ${ }^{\text {b }}$ By regular Metres, I mean those which occur in long uninterrupted systems, such as the Iambic Trimeter, the Trochaic Tetrameter, and the Anapæstic Dimeter.

[^81]:    

[^82]:    ${ }^{c}$ There is another objection to this instance of a Dactyl preceding an Anapæst, which will be mentioned in the next section.

[^83]:    ${ }^{\text {d }}$ This rule, as will be seen hereafter, is applicable to most Dimeters.

